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GOLF & LAWN SUPPLY CORPORATION

Mamaroneck Avenue at Rosedale Telephones: Scarsdale 4600 - White Plains 180

WHITE PLAINS, NEW YORK



IMPORTANT NOTICE Because of unavoidable delay in the construction of our new building we will be indefinitely located in our temporary store at

824 SCARSDALE AVENUE, SCARSDALE

Our White Plains phone: 180, has been connected to our Scarsdale store. Therefore, we can be reached promptly by calling

WHITE PLAINS 180

or

SCARSDALE 4600



VICTORY GARDENERS can take just pride in their wartime accomplishments in home food production. Together with our commercial farmers you joined in a triumphant symphony of this fertile land to produce not only our own food requirements but an abundant surplus for our allies as well. Now that peace is again with us, the lessons learned and the knowledge gained by the millions of Victory Gardeners in tilling the soil might well be directed to renaissance of the home landscape.

The impetus of war to science brings many benefits to our gardens. There are almost magical new chemicals to destroy insect pests which formerly defied control, others which control plant destroying fungi, selective weed killers that destroy dandelions and other lawn weeds without injury to the grass, and an endless array of new tools and accessories to make our tasks easier and our gardens more productive.

This catalog is not intended to place before you all the hundreds of articles we are prepared to supply, nor is it planned as a complete garden manual. We take issue with the practice of many seedsmen in listing an endless variety of vegetables and flowers when we all know that

many are very similar or identical with another and but a few are really superior. For that reason we have eliminated many from our listings and concentrated on those we know to be best. We carry many others in stock but we urge you to accept our recommendations as the best for Westchester.

The union of interest between individual, community, village, town and city in horticulture, created by Victory Gardeners, should not be allowed to lapse. The same enthusiasm directed to the home and community landscape will contribute to a more beautiful America. Whether your interest is Tomatoes, Strawberries, the lawn or Delphiniums, the same friendly rivalries should continue. The modest home on a very small plot can and often does excel the imposing estate in beauty. Gardening is a healthful form of recreation exacting little in cost for the many pleasant hours it brings in return.

W. E. LAFKIN, President.

Golf and Lawn Supply Corporation

Mamaroneck Avenue at Rosedale WHITE PLAINS, NEW YORK

LAWN SEED

A GOLF AND LAWN SPECIALTY

WESTCHESTER GREEN MIXED LAWN SEED

Many of the finest lawns in the New York metropolitan district have been made with one of the superior WESTCHESTER GREEN blends. They are the choice of discriminating buyers who want the best.

WESTCHESTER GREEN SUPREME

The peer of these superior mixtures is composed of 93% heavyweight Kentucky Blue Grass and 7% certified Astoria Bent, both of which have been recleaned to unusually high standards of purity. This mixture should be used on new lawns only, which receive full sunlight and in soil which is kept in a high state of fertility and has good physical condition. Due to its extremely high quality and the elimination of nurse grasses in its composition, it is not necessary to use in excess of 4 pounds per 1000 square feet. Costs considerably more than the conventional mixtures because it is worth more.

WESTCHESTER GREEN REGULAR

The original blend carrying this distinguished name. Justly the most popular WESTCHESTER GREEN formula since it can be employed successfully under varying soil conditions and in mild shade. This mixture is widely used in the renovation of old lawns as well as for new seedings. New seedings should be made at the rate of 5 pounds per 1000 square feet and the rate used for reseeding will vary with existing coverage of permanent grasses present in the areas under renovation.

The standard pre-war formula was composed of Astoria Bent, Kentucky Blue Grass, Chewings Fescue, Poa Trivialis and Red Top. Due to the unavailability of Poa Trivialis during the war we were temporarily forced to use additional Blue Grass. We hope to supply the pre-war formula this year.

WESTCHESTER GREEN SHADY

The mixture to use on all moderately shady areas. It blends beautifully with other WESTCHESTER GREEN formulas, but will tolerate considerably more shade. We do not recommend its use in any situation which receives less than the equivalent of 2 hours' midday sun. Any lawn receiving less is doomed to failure and shade tolerant ground covers should be used or the shade modified.

It should also be noted that good soil and adequate moisture are pre-requisites to the success of shady lawns. While less should be used per application, shady lawns require more frequent fertilization than lawns in full sunlight, especially so, if the trees are not regularly fertilized. Try monthly feeding of the shady lawn, dispensing with the practice only during July and early August. Results are often striking. Top-dressing with sterile compost is also beneficial to any lawn and especially those in partial shade.

WESTCHESTER GREEN No. 100

Popular choice of many who prefer a lawn composed mostly of Kentucky Blue Grass. This mixture gives best results on soils of good fertility amply supplied with moisture and which receive regular fertilization. Intended only for lawns in full sunlight.

SPECIAL BLENDS

FREQUENTLY, due to soil conditions, temporary occupancy or for other valid reasons, one may feel the higher cost of WESTCHESTER GREEN is not justified. We make up the following blends which have met the approval of thousands who face such problems. They should not be considered as cheap seeds. They are all really quality mixtures capable of producing fine durable turf.

scarspale green. One of our mixtures receiving wide consumer acceptance. Intended primarily for poor, dry soils but good almost anywhere even in moderate shade. Contains liberal amount of white clover.

KNOLLWOOD, SHADY. A good shady formula subject to the same conditions defined under WEST-CHESTER GREEN SHADY. If Poa Trivialis becomes available it will be substituted for a portion of the Kentucky Blue.

WHITE DUTCH CLOVER. Many prefer some clover in a lawn, some don't. Often it volunteers whether seeded or not. In any event but small quantities of seed need be added to any lawn seed mixture to account for considerable clover in the lawn. Prices: 1/4 lb., 45c; 1/2 lb., 80c; lb., \$1.50.

		PRI	CES				
Westchester Green	1 lb.	2½ lbs.	5 lbs.	10 lbs.	25 lbs.	50 lbs.	100 lbs.
Supreme			\$6.25	\$12.25	\$30.00	\$58.00	
Westchester Green No. 100	.80	1.85	3.65	7.25	17.50	32.50	65.00
Westchester Green, Regular and Shady Formulas		2.10	4.15	8.25	19.85	37.50	75.00
Scarsdale Green and Knollwood Shady	.60	1.50	2.95	5.85	14.50	28.50	55.00

GARDEN FERTILIZERS

MILORGANITE

The All Organic Lawn Food

For nearly 4 years we have had to ration this popular fertilizer and virtually limit sales to historic customers. During that time many thousands of tons have been used to develop and maintain grass on a majority of our military air fields. It has also helped produce the Florida citrus and vegetable crops and much of our cigar and cigarette tobacco. The small amount left has kept many home lawns, golf greens and fairways in good condition.

MILORGANITE is still being used for food and fibre crop production and the supply will not be adequate for some time to come. We have been able to accumulate some stock during the winter months and if you are already familiar with its many fine qualities as a lawn and garden fertilizer we urge you to place your order with us for early delivery. If you have not used it, come in and we will give you a small sample, the use of which will probably convince you, too, that a "Milorganized Lawn is a Good Lawn." We shall do all in our power to secure enough for all, but we urge early purchase. From San Diego to Puget Sound, from Bar Harbor to Miami, Milorganite is producing and maintaining fine turf.

WESTCHESTER GREEN PLANT FOOD

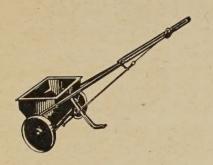
For many years this name has been identified only with the finest lawn seed mixture we know how to produce. We can think of no more appropriate way to convey to our many friends who use WESTCHESTER GREEN lawn seed, the inherent qualities of the fertilizers of our own manufacture, now bearing this worthy name.

Offered in two formulas, one for lawns from which clippings are removed and for general vegetable and flower garden use; the other for lawns where clippings are allowed to remain, and for trees. Each fortified with all the necessary major and minor elements normally needed to promote healthy, vigorous growth of lawns, gardens and trees.

While we could write at length in superlative terms about the fine qualities of these plant foods, let it suffice for us to say they are the finest we know how to make after 25 years of practical experience with the fertility needs of better lawns and gardens, and that they are specifically adapted to the conditions encountered in Westchester County.

We urge you to give them a trial and to compare the results with any other fertilizer, regardless of price. We are confident you, too, will share our enthusiasm.

PRICES OF LAWN AND GAR	RDEN	FER	TILIZ	ER SI	PECIA	LTIES
	5	10	25	50	100	500
	Lbs.	Lbs.	Lbs.	Lbs.	Lbs.	Lbs.
Milorganite			\$1.15			\$17.00
*Westchester Green No. 1	.65	1.00	1.75	2.50	4.50	22.00
*Westchester Green No. 2	.65	1.00	1.75	2.50	4.50	22.00
5-10-5 Victory Garden	.45	.75	1.25	1.85	3.25	15.00
5-10-10 Victory Garden for root						
crops	.45	.75	1.25	1.85	3.25	15.00
4-12-4 Davison Granular Specialty.	.50	.85	1.40	2.35	3.75	
Vigoro—4-12-4 Specialty	.45	.85	1.50	2.50	4.00	
Agrico for Lawns and Trees	.45	.80	1.50	2.50	4.00	1000
Agrico for Gardens	.45	.80	1.40	2.20	3.50	3 17 44
Wizard Cow or Sheep Manure			1.25	2.00	3.75	17.50
Bovung—Dried Cow Manure			1.25	2.00		
Driconure			1.25	2.00	3.75	17.50
Bone Meal	.40	.75	1.35	2.50	4.00	
Superphosphate 20%	.30	.50	.75	1.35	2.50	
Muriate of Potash 60%	.50	.75	1.45	2.35	3.70	61 36
Sulphate of Ammonia (20.5%						NO THE PARTY
nitrogen)	.35	.50	1.00	1.75	3.25	
Cal-Nitro (20.5% nitrogen)	.40	.75	1.10	1.85	3.50	3415 8
Ammonium Nitrate (32% nitro-						The second
gen)	.50	.85	1.25	2.25	4.00	Mary Mary Co
Nitrate of Soda (16% nitrogen)	.45	.75	1.25	2.00	3.50	
Aluminum Sulphate (To acidify				-		
soil)	.65	1.00	1.75	3.00	5.00	*
Tobacco Dust—Pulverized	.40	.75	1.50	2.75	5.00	
Ground Limestone			.35	.60	.90	
Agricultural Hydrated Lime				.75		
Hyper Humus—95c per bushel bask \$10.00.	xet; 21	bushel	ls, \$1.8	5. Full	l yard	in bulk,
Peat Moss-Large bag, \$2.00; utili	ty bal	e. \$2	50.			03373
Tobacco Stems—Coarse ground. B	ags w	eigh :	nnrox	75 16	s \$3 (00
Adco—For synthetic manure. 7½-	lh ha	g \$1	00. 25	-lh ha	α \$2.2	5
Compo—For synthetic manure. 7½ lbs., \$7.50.	2-lb. b	ag, \$1	1.00; 2	5-lb. ba	g, φ2 ag, \$2.	00; 100
*No. 1. For gardens and new lawn	s and	who	n cline	ings o	to tom	oved
No. 2. For lawns where clippings	remain	n, and	l trees.			
SEE IMPORTANT NOTICE RE	GAR	DINC	PRIC	CES O	N PA	GE 35.



Masters Fertilizer Spreaders

Thousands of Masters Fertilizer Spreaders in satisfactory use attest to the value of this moderately priced equipment. They are simple, sturdy and efficient. Have shut-off and control adjustment right on the handle. Offered in several popular sizes. The large 36-inch size is offered with double disc-steel wheel or semi-pneumatic tires.

M-180. 18 in. wide. Capacity 40 to 50 lbs. \$11.50. M-241. 24 in. wide. Capacity 65 to 75 lbs. DD wheels. \$16.50.

M-361. 36 in. wide. Capacity 100 to 120 lbs. DD wheels. \$23.75.

M-3610. 36 in. wide. Capacity 100 to 120 lbs. with rubber-tired wheels. \$27.75.

SALEM SPREADERS rubber-tired w Salem spreader is of all metal construction,

The Salem spreader is of all metal construction, easy to operate and correctly proportioned. Scatterboard beneath hopper spreads fertilizer or grass seed uniformly.

16 in. wide. Capacity 22 lbs. \$ 4.75 20 in. wide. Capacity 40 lbs. 8.45 30 in. wide. Capacity 80 lbs. 14.95

CYCLONE SEEDER

This little machine has a national reputation as the best hand seed and fertilizer sower on the



market. Can be regulated to sow any amount per acre. May be used to broadcast concentrated fer-tilizers. Easily operated. \$4.00.

EROSIONET

Bemis Erosionet prevents washing of seed and soil when making new lawns on banks and terraces. Made of tightly twisted paper twine and disintegrates into the soil, eliminating need for removal.



EROSIONET also serves as an inexpensive safeguard against birds on strawberries, blueberries and other ripening fruits. We have sold thousands of yards for this purpose. Since the material has more body, it is much easier to handle than cheescoloth and at the same time admits more sunlight to the fruit. 45 inches wide. 15c per lineal yard.

SOD SPIKER

This little tool is an excellent medium for breaking up dry, hard spots in the lawn. It is small and is not a quick and efficient means of spiking large areas, but for small localized spots, will do an excellent job. \$1.75.



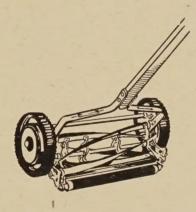
ROLLERS

WATER BALLAST LAWN ROLLERS. Fill with water or sand for weight. Round edges, no tearing of sod. Various sizes and weights. We expect to have lawn rollers for the spring season, but as this is written, we have no confirmation of the size or price. We will be glad to furnish this information upon request to those interested.



Lawn Mowers

For many years we have lamented the lack of progress in lawn mower engineering. We know of few implements which have progressed less from their patent infancy. Our convictions relative to the shortcomings of pre-war lawn mowers prompted us to devote



considerable space to the subject in a special Golf Course issue of Blades of Grass in the spring of 1945.

With great confidence we looked forward to new postwar models, the first of which reached us late last October. Aside from a mild attempt to improve appearance, it was inferior to many less expensive pre-war models. Up to the day this is written in January, we haven't seen a single new mower which, in our opinion, is worthy of consumer acceptance.

But we have seen the promise of them and we urge our customers not to be hasty in purchasing the first new mower they see. We find there are engineers who entertain some of the same thoughts we do about the shortcomings of prewar mowers and there is a real promise in some of the new models which will soon appear.

We will have them as quickly as they are available. We think they will be well worth waiting for.

CRAB GRASS CONTROL

M any who come in to discuss crab grass look askance when we tell them grass is the best control we know. Nevertheless no better means for eliminating crab grass can be exhibited than a well-established, properly nurtured lawn of permanent grasses. Most lawn soils are infested with crab grass seeds. A dense turf which shades the ground will effectively discourage seed germination. The mild shade of the ideal lawn, free of crab grass, illustrates our point. When turf is thin or dies out from disease, grubs or insect damage, crab grass and other weeds quickly volunteer to fill the void.

Unfortunately, most of us think of remedial measures for crab grass eradication when the season is so advanced that little can be accomplished toward the desired end. Early July and no later than August first is the time control measures must begin. A choice of several methods or chemicals to effectuate control are open to you.

If only occasional plants occur, hand removal is practical. When infestation is heavy, repeated heavy rakings to lift runners, followed by cutting to prevent seed head formation will succeed, if the lawn is liberally fertilized and reseeded in early September. The fertilization and reseeding should be preceded by spiking to insure a good seed bed.

Another method used to a limited extent is to shade the areas of crab grass with burlap or black roofing paper. The theory of this practice is based on the sensitiveness of crab grass to shade and the tolerance of

permanent lawn grass. Generally six to nine days of dense shading will kill the crab grass but blue grass while extremely yellowed and chlorotic, will often recover. Our own experiments with this method lead us to believe it works somewhat better in theory than in practice.

Several chemicals have been employed in recent years in the eradication programs with highly satisfactory results. Sodium chlorate, sodium arsenite and arsenic acid have all been successfully used. The latter two have proven most satisfactory. They are the active ingredients in a number of trade-marked materials and may be purchased as such in commercial grades for direct application with dry carriers or made up into liquids for spray application.

ZOTOX, a liquid, has been widely used. MILARSENITE, a combination of milorganite and sodium arsenite is another excellent product. All of these materials are extremely caustic to all forms of plant life. Discoloration to desirable grasses is always quite severe and frequently bents and fescues perish. None are selective to the extent that crab grass and weeds are killed, leaving permanent grasses intact. Less caustic action on permanent grasses is based on the narrower leaf surface as compared to crab grass and other weeds. Soil moisture and temperature also affect the action of these chemicals. Burning is accentuated materially when temperatures are above 70 degrees and when soil moisture is deficient.

ZOTOX

The liquid chemical, which kills both the plant and immature seeds of crab grass and checks re-infestation. Although it does discolor permanent grasses very markedly, they will recover if the application has been made at proper strength.

The burned crab grass plants need not be raked out, but if thoroughly spiked and chopped, make a good bed for the new seed and fertilizer. 16-oz. bottle treats 2000 sq. ft.

8 ozs., \$1.00; 16 ozs., \$1.50; 32 ozs., \$2.50; 5 lbs., \$4.50.

MILARSENITE

A combination of Milorganite, the popular lawn fertilizer, and sodium arsenite, together with conditioners and activating agents. The best material to use when considerable permanent grass is present, especially Kentucky Blue Grass. While sodium arsenite, used dry, or in liquid, is extremely caustic, it is less so in the dry form. This preparation has the added advantage of supplying a stimulant for the grass, once the initial burning effect is past. In the course of several applications, which we recommend, considerable plant food is added to the soil, encouraging quick recovery of existing permanent grasses and a fast start to that newly seeded.

Rates of application for MILAR-SENITE vary with conditions, but ordinarily two to three applications involving a total of about 30 lbs. per 1000 sq. ft., will suffice. Uniform application is essential and this is best accomplished by renting a precision distributor, properly calibrated, to apply the recommended quantities for treatment. These spreaders, which should not be confused with the ordinary home lawn fertilizer distributors, are available at a nominal charge. Their cost is \$75.00, which is too much to invest in a unit receiving only occasional use on the home grounds.

Prices of Milarsenite: 25 lbs., \$2.50; 50 lbs., \$3.75; 100 lbs., \$7.00; 500 lbs., \$33.00.

SODIUM ARSENITE (Dry)

Sodium Arsenite is one of the principal chemicals used in the preparation of many weed killing compounds. When the lawn is solidly infested with crab grass we generally recommend spraying the area with a sodium arsenite solution which can be easily made up from the dry chemical. With most compressed air sprayers, it requires about five gallons of solution to cover 1000 sq. ft. of lawn surface. Eight to ten ounces of dry sodium arsenite is needed for 1000 sq. ft.

1 lb., 50c; 5 lbs., \$2.00.

Save the Grass - Destroy the Weeds

Not long ago this would have sounded like wishful thinking—today it is practical reality.

There are a number of very excellent chemicals now being employed in the eradication of lawn weeds. The sensational 2, 4 dichlorphenoxyacetic acid, commonly known as 2, 4-D, was widely used in the 1945 season. Much more will be used in 1946 and many new worth while preparations using 2, 4-D as the active ingredient are available.

During 1945 we supervised applications of several products on extensive acreage and conducted hundreds of experimental plots. The products listed herein have our unqualified approval, although the list is by no means complete. We have other worthy materials under test at all times. Our current recommendations are based on the latest information gained from our own practical experience and will always reflect the most economical method known to us.

2-4 DOW WEED KILLER

Powder or Liquid Form

A water-soluble herbicide containing 2, 4-D. Kills dandelion, poison ivy, poison oak, ragweed, plantain (broad and narrow leaf), thistles, docks, wild morning glory, shepherd's purse, wild carrot, mallow and many other broad-leaved weeds without injury to lawn grasses.

Use on golf courses, parks, playgrounds and other recreational areas, as well as along highways, railroad rights of way, fire lanes, airfields, ditches, fence rows, pasture lands, orchards, vineyards and around farm buildings.

The killing action is physiological. 2, 4-D travels through the plant system, speeding up growth processes to a disastrous degree. Mortality is not rapid, but definitely sure.

POWDER

4-oz. can. Makes 20 gals. spray . . \$1.40 **20-oz. can.** Makes 100 gals. spray . . **3.20**

LIQUID

1/2	pt.	Makes	121/2	gals.	spray.		 \$1.30
1	pt.	Makes	25	gals.	spray.	8	 2.10
1	qt.	Makes	50	gals.	spray.		 3.85
1	gal	Makes	200	gals	snrav		9.15

DUPONT AMMATE

(Ammonium Sulfamate)

A very effective chemical which is safe and easy to use for killing poison ivy and sumac. Harmless to humans and animals. Temporary soil sterility can be quickly corrected with lime. 2-lb. jar, 75c; 6-lb. jar, \$1.80; 50-lb. drum, \$12.00.

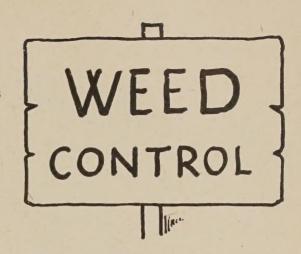
WEEDANOL M-1

Weedanol M·1 is the original 2, 4·D formula with a carbowax base used by governmental investigators in early experiments with this miracle weed destroying chemical. Widely used on many golf courses and private lawns during the season of 1945 with excellent results.

6-oz. jar.	Treats	1500	sq.	ft.				.\$1.00
2-lb. jar.	Treats	8000	sq.	ft.				. 4.00

WEEDANOL M-1 CONCENTRATE

0-10.	jar.	Heats	1.0	acres	 4	14.00
40-lb.	jar.	Treats	9.5	acres	 	66.50
100-lb.	jar.	Treats	23.5	acres	 	141.00



WEEDONE

Weedone is a liquid containing organic chemicals which act as selective weed killers when mixed with water and sprayed onto the foliage of various weeds. It penetrates the leaves, goes down to the roots and kills the plant. Contains its own wetting agent, and is miscible with water in all proportions.

6-oz. bottle, \$1.00; qt., \$3.00; gal., \$10.00.

LIQUID WEED KILLER

A powerful chemical solution for destroying undesirable vegetation of all kinds on roadways, paths, gutters and tennis courts. If used according to directions one application will eliminate all weeds for many months. Dilute at the rate of one part to 40 parts of water.

Qt., 55c; gal., \$1.60; 5 gals., \$6.50.

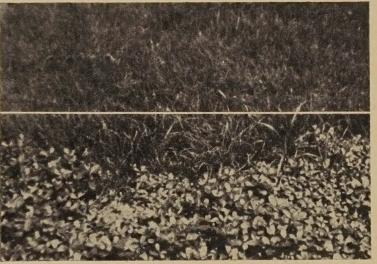
Send for Blades of Grass

Four or five times a year we send out issues of BLADES OF GRASS to cover news of garden supplies and equipment in season. New products, new methods, and our own experiments with the latest chemicals and plant foods are reported.

If you are not already reciving this little publication we invite you to "subscribe" by sending us your name and address. No charge, of course.

Just write to GOLF and LAWN SUPPLY CORPORATION, Mamaroneck Avenue at Rosedale, White Plains, N. Y., or telephone us at White Plains 180, or Scarsdale 4600.

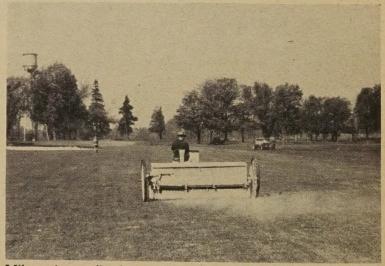




Identical soil, fertilizer and seed. Foreground seeded May 12, 1945, resulted in solid purslane in July—background seeded October 11, 1944. Late fall seeding is always preferable to that made in late spring. Very early spring or the month of September is the best time.



Spraying 2, 4-D at Westchester Country Club, Rye, N. Y.



Milarsenite application to fairway at Winged Foot Golf Club, Mamaroneck, N. Y.

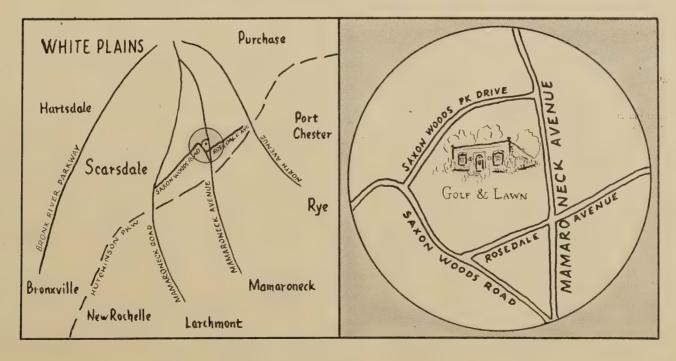
A Preview of Our New Business Home in White Plains, Now Under Construction



Shortage of steel prevented completion of our building on Mamaroneck Avenue, near Rosedale, in time for the spring planting season. Until early summer, when we expect to move, we will be carrying on from our temporary quarters at 824 Scarsdale Avenue, Scarsdale. You can always reach us by telephone at Scarsdale 4600.

This map illustrates the location of our new site on Mamaroneck Avenue. It is only a short distance towards White Plains on Mamaroneck Avenue from the Hutchinson River Parkway.

Our old Scarsdale friends may find it easier to proceed over Heathcote Road to Palmer Avenue, right on Old Mamaroneck Road to Saxon Woods Road to Saxon Woods Park Drive or Rosedale Avenue, both of which are only a short block from Mamaroneck Avenue. Our new building is between these two streets. We will have ample parking space on our own property and sincerely hope you will visit with us often.



SPRAYERS AND DUSTERS



KNAPSACK SPRAYER

In the Dobbins Superbilt Knapsack sprayer, not one single feature has been overlooked that would add convenience or service utility. Four gal. tank made of heavy galvanized steel. Bighead hinged cover. Removable screen. Double paddle agitator operates with every stroke of the lever and keeps solution thoroughly mixed. Direct action pump. 3-ft. high pressure hose and automatic shut-off on 24-in. brass extension rod with universal adjustable nozzle. \$20.00.



BLIZZARD SPRAYER

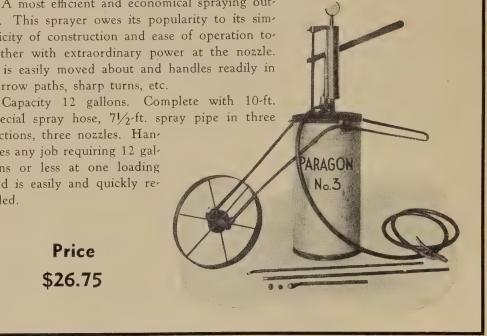
The new streamline Blizzards are the finest sprayers obtainable for spraying anything in liquid form. All parts are made of the finest materials to insure long wear and durability. Slow pumping gives a continuous mist and they are of the simplest mechanical construction. Pump barrel is made of heavy seamless brass and the tank is of heavy solid copper. Blizzards are excellent for spraying all insecticides on roses, flowers, garden plants, etc. 1 quart capacity. \$2.75.

PARAGON SPRAYER

A most efficient and economical spraying outfit. This sprayer owes its popularity to its simplicity of construction and ease of operation together with extraordinary power at the nozzle. It is easily moved about and handles readily in narrow paths, sharp turns, etc.

special spray hose, 71/2-ft. spray pipe in three sections, three nozzles. Handles any job requiring 12 gallons or less at one loading and is easily and quickly re-

> Price \$26.75



DOBBINS FUN-L-FILL COMPRESSED AIR **SPRAYERS**



The many outstanding features of this sprayer have gained a wide and well-

deserved popularity.

FUN-L-FILL for convenience and economy in filling—a great saving of time and costly spray solutions. The tank is built for high pressure and a long period of service. Electric welded seams throughout. No rivets or soldering. The pump is made of seamless brass tubing. Brass nozzles and 20 inches of high pressure spray hose. 31/2 gal. capacity, galvanized tank. \$5.95.

HAYES JR. SPRAY GUN

Famous all purpose sprayer makes 3 gallons of mixed spray material at a time. Attach Hayes Jr. to garden hose, turn on the hydrant, lightly press the conveniently long lever—and spray. Operates on water pressure from 30 to 175 lbs. No moving parts to wear out or break. \$5.95.

CONTINUOUS SPRAYER

Smith U. T. K. Armco tin tank sprayer of about 1 quart capacity. A very good continuous sprayer with twin brass nozzles and discharge tube. \$1.35.

SPRAYMASTER



A splendid continuous sprayer of 3-qt. capacity. Slow, easy pumping keeps up a continuous, unbroken large fog, straight or angle spray as desired. Tank is made of Armco Zinc-grip steel proofed against rust. All working parts are brass and easily removed. \$2.50.



DOBBINS DUST GUN

This duster is equipped with a self-lubricating pressure seal valve in plunger which develops an air blast from the very start of the forward stroke of the plunger. The Dust Gun is equipped with a new patented two-way dust cap for dusting over and under leaves. Capacity 1 pound. \$1.50.

DUSTMASTER

This is a real high grade duster, 40 in. long. Dusts on the under side of leaves without stooping. Equipped with a reversible nozzle which will not clog. Dust is thoroughly broken up and distribclog. Dust uted. \$1.75.

GARDEN HOSE SPRAYER

Arnold hose sprayers are easily attached to the garden hose. Insert cartridge in chamber and you are ready to spray. Brass with transparent chamber

CARTRIDGES

Nic-O-Spray Arsen-O-Spray Cryolite-Spray

Rot-O-Spray Funguspray Sulph-O-Spray Pyrethrum-Rotenone 3 for \$1.00; \$4.00 per doz.

[10]

CONTROLLING ANTS

- ANTUBE. The one-drop ant killer that gets the whole nest in 24 hours. For indoor and outdoor use. Small tube, 35c; large tube, \$1.00.
- CYANOGAS. A free-flowing powder for outdoor use only. Insert spout of can in ant-hill and pour—then cover hole. 4-oz. can, 30c.
- **DDT 10 DUST** (DOW.) This dust is especially designed for the control of lice, cockroaches, fleas, ants and other crawling insects. Merely apply dust to runways. **Price not yet announced.**

JAPANESE BEETLES

- ARSENATE OF LEAD. An excellent spray for trees, shrubs and plants of all kinds. Use 2 *teaspoonfuls to 1 quart of water. 1 lb., 30c; 4 lbs., 75c; 48 lbs., \$8.40; 96 lbs., \$16.25.
- JAPIDEMIC. (Milky Disease Spore Dust.) Japidemic kills the grub of the Japanese beetle in the soil. A biological product which causes the milky disease of the grubs. The spores of this tiny organism remain alive in the soil for long periods of time to kill enormous numbers of the Japanese beetle grubs as they move about in the soil feeding on the roots of grass. Harmless to plants, human beings and domestic animals when used according to directions. One pound will treat approximately 4000 square feet of lawn. \$5.00 per lb.

MEALY BUGS, LACE BUGS, RED SPIDER, ETC.

On Rhododendrons, Azaleas, Evergreens, Etc.

EMO-NIK. An oil emulsion to which has been added 95% free nicotine. The oil acts as a sticker and spreader for the nicotine. Very effective. 4½ ozs., 35c; 1 pt., 65c.

SLUGS, SNAILS, CUT-WORMS, ETC.

- BAIT-M. (With Metaldehyde.) A prepared material which is a most effective means of controlling cutworms, sowbugs, snails and slugs. 1½-lb. ctn., 35c; 2½-lb. ctn., 50c.
- PARIS GREEN. Powerful and quick acting when mixed with cereal bran and molasses as a bait. ¼ lb., 20c; 1 lb., 55c.

FOR ROSES

- **TRIOGEN.** A combined spray treatment. fungicide, insecticide and plant stimulant. Excellent for many other garden flowers as well.
 - A. Small Kit (makes 16 qts.), \$1.50. Protects 12 to 20 Roses for season.
 - B. Medium Kit (makes 64 qts.), \$4.00.
 Protects 50 to 80 Roses for season.
 - C. Large Kit (makes 32 gals.), \$6.00.
 Protects 100 to 150 Roses for season
 - D. Estate Kit (makes 128 gals.), \$20.00. Protects 400 to 600 Roses for season.

ROSE SPRAY—ACME. A scientific control for insects and diseases affecting the Rose. Both a fungicide and insecticide.

No. 3.	Makes	12	quarts			٠		. \$	80.95
No. 6.	Makes	24	quarts						1.50
No. 24.	Makes	96	quarts						4.00
No. 48.	Makes	48	gallons				٠		6.00
No. 96.	Makes	96	gallons						9.75

MILDEW AND FUNGUS

- KOPPER QUEEN. Strong copper solution for control of mildew, leaf spot, black spot on Roses and many other kinds of foliage. We especially recommend this rather than bordeaux mixture. Kopper Queen is liquid bordeaux and eliminates the trouble of trying to dissolve the dry powder. ½ pt., 35c; pt., 60c.
- BORDEAUX MIXTURE. Best fungicide known for vegetables, flowers and ornamentals. 1 lb., 35c; 4 lbs., 75c.

FERMATE. See page 17.

SULPHUR DUST. An improved dusting sulphur for home use which can also be used as a liquid spray. Recommended to control mildew, leaf spot, black spot and rust on Roses, Chrysanthemums and other foliage. **2 lbs.**, **30c.**

FOR APHIS

BLACK LEAF 40. A 40% nicotine solution which is the best contact spray for soft-bodied insects. 1 oz., 35c; 4 ozs., \$1.10; 1 lb., \$2.50; 2 lbs., \$3.70; 5 lbs., \$6.90; 10 lbs., \$11.65.

POTATOES

RED RIVER POTATO MIX. Special formula for potatoes only. A scientific development containing a new patented copper fungicide with quick-killing arsenic and D.D.T. Kills potato bugs, drives off leaf-hoppers and flea beetles and prevents blight. Complete control in one operation. 1 lb., 45c.

FOR HOUSEHOLD USE

AER-A-SOL DDT and PYRETHRUM BOMBS. Non-inflammable. The aerosol bomb is best adapted for the extermination of lice, ants, ticks, fleas, etc. Only 4 seconds of spraying is required for each 1000 cubic feet. Not necessary to spray on the insects, but merely release in air. \$2.95 each.

INSECTICIDES AND FUNGICIDES

NAPTHALENE FLAKES AND BALLS

For repelling wire worms, maggots, cutworms, slugs, etc. 1 lb. to 20 sq. yards of surface.

Also recommended for storing Gladiolus bulbs. Use 1 ounce to 100 bulbs. 1 lb. of flakes or balls, 25c.

FOR GENERAL GARDEN SPRAYING

- NICOTINE PYROX. A 3-way garden spray. Contains nicotine to combat sucking insects, arsenic poison to control leaf-eating insects and copper which provides protection against fungus diseases. 20-oz. jar, 60c; 5-lb. can, \$2.00.
- 25% DDT SPRAY. For use in spraying fruit and shade trees, certain truck crops, gardens and flowers. Also effective against flies. 8-oz. bottle, \$1.00; qt., \$2.85.
- DX PYRETHRUM. A powerful non-poisonous spray containing extra pyrethrum for greater toxicity. Controls both chewing and sucking insects. Combines with arsenate of lead and standard fungicides. 1½ ozs., 35c; ½ pt., \$1.25; qt., \$3.50.
- DX ROTENONE. An exceptionally good rotenone spray with a base of great penetrating qualities. Controls both sucking and chewing insects. Combines with arsenate of lead and other fungicides. 1½ ozs., 35c; ½ pt., \$1.25; 1 qt., \$3.50; gal., \$9.50.
- DX SPRAY (1% Rotenone, .37% Pyrethrum, and 5% DDT). The excellent residual qualities of DDT combined with the quick-killing effectiveness of rotenone and pyrethrum, make this the best of all garden sprays in our estimation. 1½ ozs., 35c; 8 ozs., \$1.40; 1 qt., \$3.95.
- KRYOCIDE. A natural cryolite home garden insecticide for the effective control of chewing insects. To be combined with water and used as a spray. The usual rate is 1½ ozs. to each 3 gals. of water. 1 lb., 35c.

FOR GENERAL GARDEN DUSTING

- KRYOCIDE D-50. A combination of natural cryolite and sulphur, making an effective dusting material for combating leaf eating insects and fungous diseases on a wide variety of vegetables, fruits, shrubs and flowers. 1 lb., 50c; 3 lbs., 85c.
- LOMA DUST. A combination insecticide and fungicide composed of rotenone and copper. This is one of the best dusting materials on the market. 1 lb., 50c; 4 lbs., \$1.50.
- ROTENONE DUST (CUBOR 100). A straight rotenone dust containing one per cent rotenone. May be used safely on anything in the garden. Non poisonous. 1 lb., 35c; 4 lbs., \$1.25.
- 5% DDT DUST. For control of chinch bugs and many other insects. 50-lb. bag, \$7.00.
- 10% DDT DUST. Designed to control lice, fleas, cockroaches, ants, chinch bugs and other crawling insects. Can be safely used on animals. 50-lb. bag, \$10.00. (Smaller sizes will be available. Prices not yet determined.)

USEFUL GARDEN AIDS



GERMACO HOTKAPS

ti.

Wax-paper plant protectors serving as an individual greenhouse for plants. Good pro-

tection against frost and insects. Retains moisture in soil and brings crops to earlier maturity

250 1000	Kaps Kaps, Kaps	setter only	and	tamper	• •	 	 	3 .	1.95 4.25 11.00
	Steel	setter	and	tamper		 	 	. ;	1.60

SUPER HOTENTS

Similar to Hotkaps but larger in area, taller and reinforced with wire. They measure 14x18x12 in. Easily ventilated. Will stand up under adverse conditions. Particularly valuable for melon and tomato plants. Doz., 75c.

PERFECT GARDEN LABELS

Made of indestructible material. Graygreen in color, Duco-like surface. Lead pencil markings on this label are permanent without any protection. Markings can be erased with pencil eraser and marked again.

ROCK GARDEN SIZE. Face 13/4x7/8 in.; length 4 in. 90c per doz.; \$1.75 for

BORDER SIZE. Face 2x1 in.; length 5 in. \$1.00 per doz.; \$2.00 for 25.

TWIST-EMS

The neat, quick, permanent plant tie. Strong dark green tapes with wire reinforcement. Saves a lot of time in tying up plants. 125, 8-in. size, 25c.



RAFFIA

Raffia is a good strong plant tie. Natural colored in approx. 2-lb. braided plaits. \$1.00 per plait. Small bundles, 10c. Green color in 1-lb. bundles, \$1.00. Small bundles, 25c each.

COTTON GLOVES

White 8-oz. cotton canvas work gloves with knitted wrist. Ladies' and men's sizes, 25c per pair.

Blue and yellow-striped cotton work gloves with leather palm. Knitted wrists. Ladies' and men's sizes, 60c per pair.

LABELS or MARKERS

wooden	for pots	, flats	and g	(arden.	
Size				Per doz.	Per 100
5 inch.	Pot .			\$0.05	\$0.35
6 inch.	Garden			08	.60
8 inch.				15	.85
10 inch.					1.25
12 inch.	Garden			30	2.00
$3\frac{1}{2}$ inch.					.50
WATER-	PROOF	MARI	KING	PENCILS,	15c.

PLANT STAKES

Light, round, tapered stakes. Ideal for staking Snapdragons, Gladiolus, Delphinium, Chrysanthemums, etc. Neat, uniform and painted

Length Per doz. Length Per doz. 24 inches\$0.30 36 inches50 48 inches\$0.60

Heavy round tapered stakes for supporting Dahlias, young trees, tomatoes, etc. Painted

L	engt	h					Doz.	Length		Doz.
4	ft.						.\$1.50	6 ft		.\$2.50
5	ft.		٠,			٠	. 1.95			

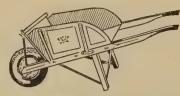
Light bamboo cane stakes, dyed green. Good for supporting many flowers. These stakes are

thin but very st	rong.		
Length	Doz.	Length	Doz.
2 ft	\$0.25	4 ft	. \$0.45
3 ft	.35		



KEYSTONE LEAF RACK

Can be used on any wheelbarrow and holds 10 bushels of leaves, grass and rubbish. Made with galvanized diamond mesh wire, bolted to wood base. Portable, can be set up quickly. \$10.00.



WHEELBARROWS

The garden barrows are made of seasoned hardwood, painted red, strong and roomy. Equipped with pneumatic tired wheel, can be used on lawn areas without damage to the sod.

No. 3. With 16x4 pn. tire.

No. 4. With wood wheel and steel rim. \$10.00.

Generally utility steel tray barrows. Dump clean and easily

and easily.

No. 5. With steel wheel. \$8.50.

No. 6. With hard rubber tire.

TRAIN-ETTS

New weatherized trellis netting, ideal support for sweet peas, garden peas, pole beans, cucumbers, tomatoes, etc. Train etts are specially treated to last several seasons.

No. 1. Size 60x72 in. \$0.39

No. 2. Size 60x96 in. 49

No. 3. Size 60x180 in. 69

KNEELING PAD

A sponge rubber pad, 9x15 inches, that eliminates discomfort of weeding and other garden operations. Guards against moisture. 89c each.

ENGLISH VINE or WALL NAILS

For fastening vines to walls, houses, trellis, etc. Made of lead which is pliable.

									Doz.	100
1-inch	size								.\$0.25	\$2.25
2-inch	size			٠					40	2.75
3-inch	size		۰						50	3.00

SOIL SCREENS or SIEVES

Round soil screens made of strong oak sides with 1/4·in. or 3/8·in. heavy galvanized wire bottoms. Two heavy supporting wires make them most satisfactory. 18-in. diameter, \$1.95 each.

HAVAHART ANIMAL TRAPS

Humane, simple, effective all-metal traps, harmless to animals and humans. Easy to bait and set. For squirrels, rats, rabbits and chipmunks. No. 2. 7x7x24. \$3.95.

CUT WORM PROTECTOR

Made from heavy fibre resin material which does not disintegrate in the soil. Placed around the base of each plant it measures 3 inches high by 3 inches in diameter. Per doz., 10c; 50 for 35c.

CABBAGE MAGGOT **PROTECTOR**

Consists of a treated felt pad which serves as both a repellent and mechanical barrier to the small fly which lays the eggs. Gives almost complete protection. Package of 24, 10c.

Rubbish Burner and Trash Container

Indispensable around the home grounds for disposal of rubbish and trash. Height 32 in.; width 18 in.; draft base 7 in. from ground level. \$6.95.



Protect Your Hands

with these Soft Leather



GLOVES

So easy to wear, yet give you All-Leather DIRT-PROOF protection. Durable, economical, washable. Sizes: Ladies' small, med., large; Men's small, med., large. So easy to wear

85c a Pair

MASTERS HANDI-CART

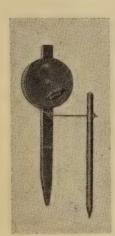
This cart almost replaces the wheelbarrow for general utility around the home grounds. Built extra strong to stand overloading and abuse. Sturdy sheet metal



body, solid steel axle with 10-in. disc wheels, rubber tires. Built in two convenient sizes.

No. 18-S. 2 cu. ft. capacity\$6.50 No. 20-D. 3 cu. ft. capacity 8.75

GARDEN ROW MARKER



Neat little gadget for keeping garden rows and border edges straight. Nicely made with reel and 50 ft. of line. Painted. green. \$1.50.

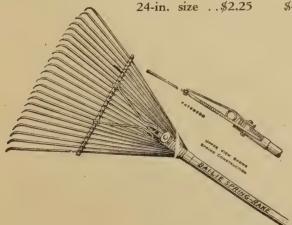
GARDEN LAWN SWEEP

Made of special tempered spring steel, with flat, flexible teeth. Well constructed and light weight. 18 in. wide. \$1.20.

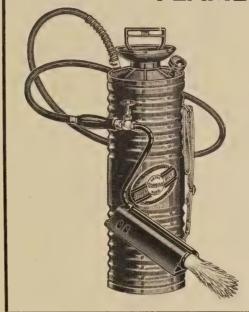


DISSTON SPRING RAKES

This is the only rake made with a "Back-Bone" spring; flexible, strong and durable. Designed for greater efficiency and longer life.



FLAME SPRAYER



The ideal outfit for killing annual and perennial weeds and grasses, burning brush and rubbish, removing weeds from driveways, roads, fence rows, etc. Fun-L-Fill heavy galvanized steel, electric welded tank. Pump made of heavy seamless brass. Torch is heavy steel securely welded. 60-lb. pressure gauge, 4-gal. capacity, equipped with 7-ft. hose. Weight $16\frac{1}{2}$ lbs. Price: \$22.45.

WOODEN LEAF RAKES

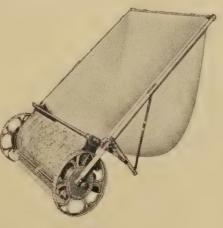


Good, well-constructed bamboo-type rakes. (Good bamboo rakes are still not available.) These are strongly made with metal braces and springs. Will give good service with reasonable care.

18 inches ...\$1.25 30 inches ...\$2.25 24 inches ... 1.75

SPRINGFIELD LAWN SWEEPER

Quantities of weed seeds are removed by a Springfield Lawn Sweeper before germinating. The brushes lift crab grass and other spreading weeds so that the lawn mower can cut off the seed pods before ripening. Also excellent for removing leaves. 28-in. sweeping width. \$45.00.



WOODEN GRASS RAKE

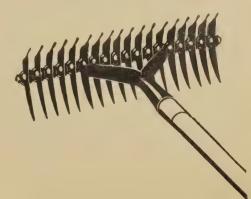
Excellent for grading surfaces as well as raking leaves and grass. \$1.25.



The original broom rake. Light, flexible and strong. 24 strong steel, heavy gauge, replaceable wire teeth. A favorite in every home collection. \$1.25 each.

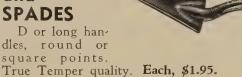
Cavex Self-Cleaning Rake

Ideal for cultivating, raking up dead grass, working in top-dressing, lifting crab grass, Bent stolons, weeds, etc. "Cavex cleans its own teeth." \$2.50.



GARDEN TOOLS Illie

SHOVELS and **SPADES**





SPADING FORK

The most essential tool in the garden. Four heavy diamond point back tines. True Temper, finest quality. Each, \$1.95.



GARDEN RAKES

14 curved teeth. \$1.25.14 straight teeth, True Temper quality. \$1.35.



GARDEN HOE

True Temper best quality hoe with 6in. blade. \$1.35.



FLORAL RAKE

This is the little rake so many of you have asked for during the war. Small, only 71/2 in. wide. Each, 70c.

DISSTON GRASS SHEAR

Made from one piece of Disston steel with trowel shank, full polished, hardened and tempered to retain cutting edge. Ground and set to cut evenly from heel to toe. Over-all length, 131/2 in. \$1.25.



HEDGE SHEARS

Once again we are able to offer Disston fine quality hedge shears. These shears can be used both for trimming hedges and for cutting grass under fences, bushes, etc. The notch at the heel of the blade is used for cutting twigs and small branch

			CALL	2	· w	 1100	
No. 30.	8-in.	blade				 	\$3.00
No. 40.	9-in.	blade				 	3.25
No. 50.	10·in.	blade				 	3.50



HAND PRUNERS

True Temper quality hand pruning shears. An essential for trimming Roses, flowering shrubs, etc. Over-all length, 9 in. \$1.50. Other pruners from 50c up.

GARDEN **AERATOR**

Specially designed for rock gardens and flower beds. Equipped with the new Gardex Diamond Point share for breaking up hard crusty earth in narrow rows. Indispensable to every gardener. \$1.05.

BOW-PULL HOE



Most suitable for weeding and cultivating between narrow rows. Tool is light, easy to handle and well-balanced. Bow acts as a guard when hoeing around large leaves. 7 in. wide. \$1.30.

DIBBLES

Handy tool for setting out plants and bulbs. Wood handle.

Large	size	٠	•										.\$1.10	
Small	size	٠			٠			٠					8	5

GARDEN

TROWELS Several different makes and qualities. Prices range from 25c to \$1.00 each.



ASPARAGUS KNIFE or WEEDER

Forged steel blade with V-shaped cutting point. Makes excellent tool for removing tap-rooted weeds from lawns. Price: 50c.

GRASS SCYTHES

Kelly Briar edge 21/in. bush scythes\$2.50 Kelly No. 1 Briar edge 32/in. grass scythes .. 2.75



PLANET JR. PLOWS and **CULTIVATORS**

For those who prefer a high-wheeled cultivator we recommend the Planet Jr. 119W which comes equipped with one 5-prong cultivating attachment, one 2-in. cultivating tooth, one plow and wrench. All tools specially heat-treated. \$4.90.

No. 16 Planet Jr. with 15-in. single wheel hoe equipped with one pair of 6-in. hoes, three steel cultivator teeth, one large garden plow, one 4-in. rake, one 7-in. rake, one leaf guard and wrench. Price: \$10.25.

HOLE-IN-ONE BULB and PLANT SETTER

A handy tool for setting out bulbs and pot-grown plants. Leaves a clean flat-bottomed hole. Price: 60c.



MAGIC WEEDERS

A size for every need. One of the best little tools ever made. Sturdy construc-tion, yet light to use. Tines made of best quality steel

Style	Α.	4	tines,	91/2-in	. handle	9	0.15
Style	B.	3	tines,	14-in.	handle .		.25
Style	BB.		3 tines	s, 33-in	. handle		.35
Style	F.	4	tines,	42-in.	handle		.95
Style	G.	4	tines,	.48-in.	handle		1.25
Style	K.	4	tines,	48-in.	handle	with	
V	blad	е					1.50



Designed for loosening and air conditioning the soil in small flower and vegetable gardens. The position and construction of tines permits them to penetrate easily and thoroughly. 41/2 ft. handle. Each: 90c.



Good quality steel with wood handles. 50c aech.

SMITH CCC SPRAY PUMP

The best low-priced, high class tree sprayer. Sprays tall fruit and shade trees quickly and easily. Can be used in any



pail, bucket or barrel. Easily develops 50 to 100 lbs. pressure on nozzle. Complete with four different types of nozzles, strainers, wall brackets, etc. \$8.50.

KELLY BUSH HOOK

One of the best tools for cleaning out brush and undergrowth. Standard ax handle pattern Made with a



tern. Made with a blade of solid steel. 36-in, handle. \$2.50.

HAND EARTH AUGER

Use to bore holes in the soil to feed trees. The earth auger will ease this work. Made of high-grade steel, heat-treated. 40 in. over all; 2-in. diameter. \$4.25.

FERTILIZER FOR SHADE TREES

Shade trees can be fertilized in either spring or fall with equal results. 8 lbs. of WESTCHESTER GREEN TREE FOOD should be used for each inch of trunk diameter, i. e. a tree 12 inches in diameter would take approx. 100 lbs. of WESTCHESTER GREEN TREE FOOD. \$4.50 per 100 lbs.

FERTILIZER FOR FRUIT TREES

Use Cal-Nitro or Nitrate of Soda. This may be broadcast under the trees at the rate of one-fourth pound for each year of age of a tree. Either material mentioned above. \$3.50 per 100 lbs.

PRUNING SAW

High grade Disston saw, heavy gauge special steel. 26 in. long. \$4.50.



DAYTON AXES

Best grade of steel and iron, tempered and heat-treated. 31/2-lb. with 30-in. handle. \$2.50.

ONE-MAN CROSS CUT

Best quality, straight back saw. 42 in. long. \$4.75.

POLE TREE PRUNERS

True Temper quality pole pruners, 12 ft. long, in three sections. \$3.25 each. (Other models and sizes in stock including combination and hook styles.)

FORESTER PRUNERS

Large capacity, quick, clean cut with plenty of power in the tool. Invaluable tool for heavy orchard work. \$6.95.



LOPPING SHEARS

Handy tool for trimming heavy twigs and branches from trees and shrubs. 20-in. handle. \$1.75.

Better models. \$4.75 and up.

ASBESTOS TORCH

The most practical and satisfactory device yet found for burning caterpillers, worms, and other pests out of trees. May be easily attached to pole. Dip in kerosene and light. 50c each.

GRAFTING WAX

Trowbridge Grafting Wax is the oldest and best on the market. For budding, grafting, etc., and as a sealer for wounds. Full instructions on each package. ¼ lb., 20c; ½ lb., 35c; 1 lb., 65c.

TANGLEFOOT

Remains sticky, stops crawling insects. A single band of this sticky paste on fruit and shade trees makes a barrier which no insect can cross. 1 lb., 80c; 5 lbs., \$3.75; 10 lbs., \$7.00; 25 lbs., \$15.00.

FRUIT PICKER

Made of heavy galvanized wire and easily adjusted to pole. The device being so much like



the human hand, shows at once the utility of the article. Will gather apples, peaches, pears, etc. 65c each.

FOR THE CARE OF

TREES AND SHRUBS



DORMANT SPRAYS ELGETOL

The new non-caustic dormant spray containing no oil. Use 1 pint to 1 quart per 50 gallons of water. Per gal., \$2.75.

SCALECIDE

A complete dormant spray safe to use on all fruit and shade trees, shrubs and vines. Spray all shade trees and shrubs any day in the spring before the buds show green, providing the temperature is not colder than 40 degrees. Qt., 75c; gal., \$1.75.

FISH OIL SOAP

A wash for insects and eggs on the bark of trees and shrubs. 1 lb., 35c; 5 lbs., \$1.50; 10 lbs., \$2.50.

DRY LIME-SULPHUR

A superior apple spray for summer use. Less russeting and more marketable fruit. Recommended



as a dormant spray against certain scale insects. 1 lb., 35c; 5 lbs., \$1.45.

ARSENATE OF LEAD

The best arsenical insecticide for control of most leaf-eating insects damaging fruit and shade trees and certain other plants. Does not burn foliage and sticks best of all arsenicals. 1 lb., 30c; 4 lbs., 75c; 48 lbs., \$8.40; 96 lbs., \$16.25.

PRUNING PAINT KOPPER SHIELD

Is a specially prepared pruning paint containing copper for treating wounds and cuts



on trees. ½ pt., 30c; 1 pt., 50c; 1 qt., 75c; 1 gal., \$2.35.

HOSE AND SPRINKLER ACCESSORIES



GARDEN HOSE

RAINBOW GARDEN HOSE made by the U. S. Rubber Company. Twobraid, moulded water hose complete with brass couplings attached by circumferential crimped ferrules.

50-ft. length complete with couplings. ½-in. size, \$7.50.

50-ft. length, complete with couplings. 34-in. size, \$10.00.

AMEPCO PLASTIC GARDEN HOSE

The new miracle "Amepco" plastic hose revolutionizes the garden hose field. Weighs one-third the ordinary hose, easier to handle. Kink-proof. No cracking or checking and weatherproof. Clean and non-soiling with smooth surface, transparent amber color. Less internal friction delivers normal water pressure faster and better. Unconditionally guaranteed for 5 years.

25 feet, 5% in., Grass green hose ...\$ 7.45 50 feet, 5% in., Grass green hose ... 12.95 25 feet, 5% in., Clear amber hose ... 10.00 50 feet, 5% in., Clear amber hose ... 18.00 25 feet, 34 in., Clear amber hose ... 13.75 50 feet, 34 in., Clear amber hose ... 24.50

BRASS HOSE NOZZLES

JUSTRITE Cast Brass adjustable garden hose nozzles. Sturdily built, precision-machined, efficient nozzles. 3/4 in. size fits any hose. 75c each.

HOSE COUPLINGS

BULLDOG hose couplings—clincher type—made of brass. Repairs leaky hose with great ease. ½ in., ½ in., complete for both ends. 35c.

Male end, 15c; female end, 20c.





HOSE MENDERS

BULL DOG hose menders—clincher type—made of brass. Simply cut the hose apart where it leaks and insert the tube and hammer down the steel fingers. $\frac{1}{2}$ in., $\frac{5}{8}$ in., $\frac{3}{4}$ in. size. 15c each.

HOTHOUSE SPRAY

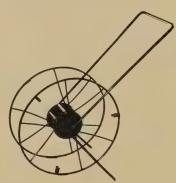


Sturdy, cast brass with perforated face. Excellent for newly seeded areas. 4/in. face. \$1.25.

FAN SPRAY

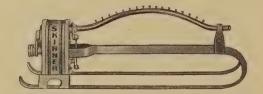


Cast brass, fan-shaped spray, ideal for watering delicate flowers, young grass or plants. 75c.



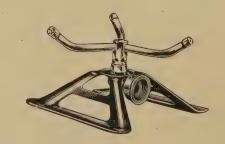
HOSE REEL

No more dragging of garden hose from garage to lawn. Holds 100 feet of hose. Sturdy steel construction. No need to "space" hose when winding—you may use any of the three-clip brackets. \$6.95.



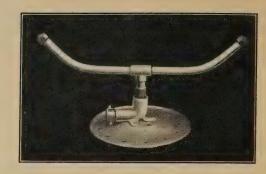
SKINNER SPRAY WAVE

An oscillating fan of spray covering an area of 40x50 feet, with an adjustable length of travel and variable speed. Complete on skid. \$19.75.



DOLLAR SPRINKLER

This little sprinkler is good value. Well made of metal with brass nozzles. \$1.00.



PERFECTION SPRINKLERS

There is a Perfection Sprinkler for every gardening need. These are the best inexpensive sprinklers we have ever sold. The simple practical and sturdy construction makes them the "perfect" home sprinklers. They operate on low water pressure and give unusual coverage,

HD Jr. will operate on almost no pressure and outwear a dozen cheap sprinklers. \$3.50.

HD with a slightly larger head gives more coverage on low pressure. \$5.00.

T9 operates on pressure of 10 to 25 lbs. with coverage of 65 to 75 feet. Equipped with patented spray disc nozzles, which gives even distribution of water. \$7.50.

GARDEN SPECIAL has all the advantages all Perfections offer. Excellent coverage on low pressure. Once you have used one of these Garden Specials, you would not part with it for twice the price. \$10.00.

BRASS RING SPRINKLER

The brass ring sprinkler is a long-popular, inexpensive means of watering lawns and gardens. Children love the gentle spray of this sprinkler on hot days. \$1.25.



SOIL-SOAKER

Water seeps through entire length gently, no spray. Put water where you want it. All at roots of plants. Made of scientifically treated mildew resistant canvas. One end screws to water hose, other end closed. Four sizes: 12 ft., \$1.50; 18 ft., \$2.00; 30 ft., \$3.00; 50 ft., \$4.75.



You use it this way

Size $12\frac{1}{2}x12\frac{1}{2}x2$ complete with 36 2-inch square Osmo pots, ready to assemble. Complete, \$1.00.

OSMO POTS

No need to remove seedlings from these pots for planting. Plant pot and all.

5	2-INCH SQUARE POTS
25	\$0.30
50	
100	
	3-INCH SQUARE POTS
25	\$0.40
50	
100	1.35

WOOD FLATS

Made of good quality white pine. Size 12x20x3. Each, 35c.

Small window sill size. 3x6x11. 15c each.

NEPONSET RED PAPER POTS

S	ize								1	Per Doz	. Per 100
21/2	inch									.\$0.25	\$0.85
3	inch	٠								30	1.00
4	inch		٠					٠	٠	50	1.60

STANDARD CLAY POTS

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TRANSPLANTONE

Transplantone contains plant hormone and vitamins B and C. One level teaspoon makes 10 gallons of solution. Water your plants with Transplantone for better roots and more vigorous growth. 1/2 oz., 25c; 3 ozs., \$1.00.

SEMESAN

Seed disinfectant and plant stimulant. Important for control of damping off of seedlings. 1/3 oz., 10c; 2 ozs., 40c.

SPERGON

New seed protectant and stimulant. Spergon kills harmful fungi which cause damping off and allows the seed to germinate naturally and produce healthy, vigorous seedlings. Stimulates growth, safe to use, non-poisonous. 2-oz. jar, 40c.

ARASAN

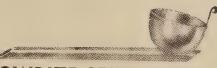
The new DuPont organic seed disinfectant and protectant. Prevents seed decay caused by fungi and bacteria. 1 oz., 16c.

ROOTONE

Rootone is a hormone powder easy to use. No skill needed—no elaborate charts to follow. Just dip and plant. \(^1/4\) oz., 25c; 2-oz. jar, \$1.00.

TAKE-HOLD

A starter solution for setting out young plants. Material is all soluble, scientifically balanced. Prevents wilting, plants become established faster and resume growth earlier. Be sure to use TAKE-HOLD this season. 1/4-lb. pkg., 20c; 1 lb., 60c.



SOWRITE SEED SOWER

Sows seed at a touch. Scatters seeds individually and prevents crowding and choking of the seedlings when germinating. Plastic with brass adjustment for various sizes of seeds. 75c.

MICA GRO

Excellent medium for seedlings and indoor bulbs. Treated with nutrients, it holds moisture, speeds germination and stimulates strong root growth. 2-lb. bag, 50c; 10 lbs., \$1.95.

SPHAGNUM MOSS

Screened sphagnum moss makes an ideal seeding medium, especially for tiny seeds such as Petunias, Snapdragons, etc. It is free of many of the ills associated with unsterilized soil. 1 lb. unscreened

RUBBER SPRAY BULB

Best for sprinkling or watering young seedlings. Gentle watering does not damage young plants. 12-oz. size with prewar brass perforated disc top. 95c each.

GREEN THUMB PLANT BANDS

Square open bottom pots. Use in a flat or wooden box, for potting seedlings. water proof. $2\frac{1}{2}$ in. 36 per pkg., 20c.

GREEN THUMB WINDOW SILL GARDEN

RB-22. Consists of one seed starting compartment and two transplant boxes. Capacity, 30 to 60 seedlings, 22 potted

GREEN THUMB WINDOW GARDEN



Makes it easy to grow plants from seed on your window-sill. Contains two seed starters and three transplant boxes. 79c.

FERMATE

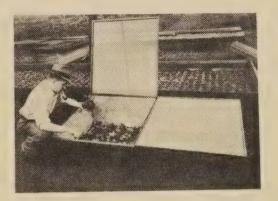
A widely publicized new organic sulphur compound, highly recommended by experiment stations. New virtues of this excellent material are being developed constantly. Exceptionally fine for control of damping off in seedbeds, black spot, scab on fruits, anthracnose on tomatoes, and many other uses. 1/4 lb., 45c; 3-lb. bag, \$2.50.

SEED STARTING REQUISITES



GREEN THUMB SEED BED

May be used as a hotbed or as m coldframe. Produces sturdy well-rooted plants. Prefabricated steel—glazed with Vimlite. Size: 6 ft. x 3 ft., shaped for convenient working with two 3x3 ft. sash for easy handling. Can be assembled in ten minutes. Price: \$14.95.



Hotbed Frames and Sash

Do not confuse our frames and sash with those made from pine. Ours are made from genuine Tidewater Cypress and will last for years without warping or rotting. Frames are painted one coat of gray and furnished knocked down. Sash are painted two coats of white, glazed with double thick glass and ready for use. Supply limited.

Size Only and Sash
Junior model 3 ft. x 6 ft. \$11.00 \$22.00
Standard model . . . 6 ft. x 6 ft. 18.00 36.00

"GRO-QUICK"

Electric heating cables for hotbeds or cold-frames. Buried under 4 inches of soil, will keep soil temperature at any

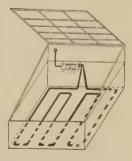
soil temperature at any desired degree.

Jr. Model. Consists of thermostat and 40 ft. of 200-watt electric heating cable. Takes care of one 3x6 hotbed. Price: \$5.35.

Sr. Model. Consists of thermostat and 80 ft. of 500-watt insulated electric heating cable.

Price: \$6.95.

Price: \$6.95.



COTOLITE

An excellent substitute for glass for the small home-made coldframe. Plastic glazing over heavy cotton netting. 24 in. wide. 15c per lineal foot.

VIMLITE

The most popular of the glass substitutes on the market. Easy to install, unbreakable and flexible. VIMLITE is used in greenhouses, hotbeds and cold-frames. The plastic film transmits the sun's Infra-Red rays—also Ultra-Violet rays but diffuses the rays to prevent any plant scorching. 36 in. wide. \$1.25 per lineal yard.

VEGETABLE SEEDS

STRINGLESS GREENPOD BUSH BEANS

(Pkt. will sow 25 ft. of row; 1 lb. 150 ft.)

Tendergreen. (53 days.) Our favorite round green bean. The pods are round, thick and meaty, and have a wonderful flavor and tenderness. Matures early and yields heavily. Pkt., 10c; ½ lb., 25c; lb., 45c.

Burpee's Stringless Green Pod. (49 days.) A long-time favorite stringless bean. Round pods are tender and brittle, and of finest flavor. Excellent for home use, canning and freezing. Pkt., 10c; 1/2 lb., 25c; lb., 45c.

Bountiful. (48 days.) One of the earliest green-pod varieties. Pods are long, straight and although flat, are quite meaty. Tender and entirely stringless. Pkt., 10c; ½ lb., 25c; lb., 45c.

Plentiful. (51 days.) The pods are 6 to 7 in. long, thick, flat and of excellent quality. Plants are prolific and beans entirely stringless. Pkt., 10c; ½ lb., 25c; 1 lb., 45c.

WAX or YELLOW-PODDED BUSH BEANS

Brittle Wax. (52 days.) Also known as Round Pod Kidney Wax. The long, round light yellow pods are firm and tender. Entirely stringless and of finest quality. Best for home use and canning or freezing. Pkt., 15c; ½ lb., 30c.

Surecrop Stringless Wax. (52 days.) Often called Yellow Bountiful. Rich yellow pods are long and rather flat. Very meaty and sweet. Stringless at all stages. Pkt., 10c; ½ lb., 25c; lb., 45c.



Tendergreen Bush Bean

SHELL BEANS

110-

In.

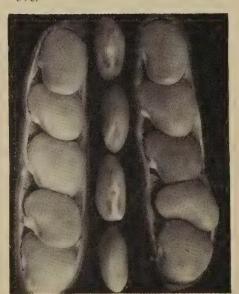
Pea Bean. (90 days.) Uniform, productive and excellent quality. Used for baking, boiling. Pkt., 10c; ½ lb., 20c: lb., 35c.

Red Kidney. (95 days.) Large, red, kidney-shaped beans. Yields are heavy. Long, flat pods with beans of richest flavor. Pkt., 10c; 1/2 lb., 25c; lb., 45c.

French Horticultural. (73 days.) Can be used when young as a snap bean. Also excellent when shelled green or may be dried. Pkt., 10c; 1/2 lb., 30c; lb., 50c.

EDIBLE SOY BEANS

Bansei. (96 days.) This variety ripens early and is one of the best for northern sections. The seed is small and round, and of yellow color. Plants grow about 2 feet high. Pkt., 10c; ½ lb., 20c; lb., 35c



Bush Lima Beans

BUSH LIMA BEANS

Fordhook. (75 days.) The leading variety of bush lima for home use and freezing. Pods are of good size and filled with three to four plump beans. Beans are light green in color and of superior quality. Vines vigorous and productive. Pkt., 10c; 1/2 lb., 25c; lb., 45c.

Fordhook 242. (New.) (75 days.) Very similar to the regular Fordhook Lima, although it has set a full crop under conditions where others have yielded poorly. Pkt., 15c; ½ lb., 35c; lb., 60c.

Wood's Prolific or Henderson's Baby Lima. (68 days.) Pods are small and the beans are the popular "baby lima" size. The vines grow upright and bear heavy crops of pods under almost any conditions. Pkt., 10c; ½ lb., 25c; lb., 45c.



Detroit Dark Red Beets

POLE LIMA BEANS

Improved Giant Podded. (90 days.) This is the best of the pole lima beans. Often the pods contain six extra large, flat, green beans of most delicious flavor. Pole lima beans give better yield than the bush type and take up less space. Pkt., 15c; ½ lb., 30c; lb., 50c.

BEETS

(Pkt. will sow 25 ft. of row, oz. 100 ft.)

Early Wonder. (55 days.) A quick grower and especially recommended for early planting. About 3 inches in diameter with dark red skin and deep red flesh. Pkt., 10c; oz., 25c.

Detroit Dark Red. (60 days.) The exceptionally fine quality of this beet has made it one of the most popular kinds for the home garden. For fall use in the home garden it is unexcelled. Solid, deep rich red throughout. Pkt., 10c; oz., 30c.

Crosby's Egyptian. (56 days.) Also an early variety that is unequalled for fine shape and color. Skin is medium dark red and flesh is a shade or two lighter with still lighter zones. Pkt., 10c; oz., 25c.

Winter Keeper. (80 days.) A "long-season" beet which stores well and is sweet and tender all summer and winter. Pkt., 10c; oz., 30c.

BROCCOLI

Calabrese or Green Sprouting. (85 days.)
Easily started from seed indoors or in the cold frame. Plants may be set in open ground as soon as weather permits. Pkt., 15c; ½ oz., 40c; oz., 75c.

We will have broccoli plants at the proper planting time. One dozen is usually sufficient for the average family unless it is used for freezing.



Tendersweet Carrots

BRUSSELS SPROUTS

Long Island Improved. (120 days.) This variety is grown extensively in this area. Makes compact plants with solid, heavy sprouts. Pkt., 15c; ½ oz., 50c; oz., 90c. Plants will be available here in the spring.

CAULIFLOWER

Snowball. (82 days.) In this section the Snowball type is preferred over all others. Beautiful, well-rounded, compact, pure white heads. Sow seeds indoors or under glass 30 to 40 days before time to set out plants. Pkt., 25c; ½ oz., \$1.50; ½ oz., \$2.75. Plants of this variety will be available this spring.

CABBAGE

For the home garden it is often easier to buy plants for early cabbage. We will have plants of Jersey Wakefield, Golden Acre, Savoy and Red Rock. A packet of seed planted in the garden when the ground is warm will provide plenty of plants for late crop.

Early Jersey Wakefield. (65 days.) Very early pointed heads. Fine early variety of highest quality and especially good for the home garden. Crisp, tender and delicious. Pkt., 10c; 1/2 oz., 25c; oz.,

Golden Acre. (64 days.) The earliest cabbage. Round, medium sized heads, very firm and uniform. Pkt., 10c; $\frac{1}{2}$ oz., 35c; oz., 60c.

Copenhagen Market. (72 days.) Outstanding for solid heads of excellent fla-

vor and brittleness. Uniform, compact heads. Pkt., 15c; ½ oz., 35c; oz., 60c. Savoy. (90 days.) Large, firm, round, and completely blistered or "savoyed" all through the head. Has milder, more pleasing flavor than regular cabbage. Pkt., 10c; 1/2 oz., 30c; oz., 50c.

Premium Flat Dutch. (100 days.) Late. Most popular of all late cabbage. Extremely soild heads keep in first class condition through the winter. Pkt., 10c; $\frac{1}{2}$ oz., 25c; oz., 45c.

CHINESE or CELERY CABBAGE

Chihli. (73 days.) Crisp, tender, wellblanched heads are equally delicious cooked or raw. Seeds should not be sown before July first. Pkt., 10c; 1/2 oz., 25c; oz., 45c.

CORN

Hybrid sweet corns are best for the home gardener because of their high yield, resistance to disease and uniform maturity. The following are those we recommend most highly.

Spancross. (71 days.) Earliest of all hybrids with well-filled ears of golden yellow kernels. Sweet and delicious. Pkt., 15c; 1/2 lb., 35c; lb., 65c.

Golden Cross Bantam. (85 days.) Now the standard of excellence in sweet corn. Its great uniformity and superlative quality have never been surpassed. Ears hold their fine quality and tenderness longer than any kind we know. Usually two ears of sweet, light golden yellow kernels produced on each stalk. Pkt., 15c; 1/2 lb., 35c; lb., 65c.

Lincoln. (83 days.) A sturdy, vigorous hybrid with straight, cylindrical ears closely set with 12 to 16 rows of deep narrow kernels. Quality is excellent and ears protected by exceptionally good husk. Stalks tall, stiff and erect; withstand adverse conditions such as hot, dry weather much better than most kinds. Pkt., 15c; 1/2 lb., 35c; lb., 65c.



Golden Cross Bantam Sweet Corn

Tendergold. (79 days.) There are only three words to actually describe this corn-sweet, tender, succulent. It has attractive ears about eight inches long, with 12 rows to the ear. Stays sweet and tender two to three days longer than most kinds. We had this in our garden last summer and without reservation can say it was the most delicious corn we ever ate. Pkt., 15c; 1/2 lb., 35c;

Golden Bantam, Golden Midget, White Midget and many other varieties in stock.

CARROTS

(Pkt. will sow 30 ft. of row; oz. 200 ft.)

Tendersweet. (75 days.) Fine textured and sweeter than any we have tasted. Long slender carrot of deep orange color. Requires good soil for best development. Pkt., 15c; 1/2 oz., 25c; oz., 45c

Goldinhart or Red-Cored Chantenay. (70 days.) Flesh is fine-grained, tender and of delicate, sweet flavor. For the home garden this variety is especially valuable as it succeeds under a wide range of conditions and does not require as deeply cultivated soil as some of the longer kinds. Pkt., 15c; 1/2 oz., 25c; oz., 40c.

Danvers Half-Long. (75 days.) Dependable, well known main crop carrot with tapered roots. Heavy yielder. Popular for freezing, home use and winter storing. Pkt., 10c; 1/2 oz., 25c; oz., 40c.

CUCUMBER

Straight Eight. (58 days.) Early and prolific. Noted for its heavy yields and even, cylindrical shape. Cucumbers even, cylindrical shape. about 8 inches long. Excellent variety, attractive in appearance and of fine quality. Pkt., 10c; oz., 30c.

Sunnybrook. (60 days.) Fruits 9 to 11 inches long, slender, dark green. Flesh is firm and thick, with few seeds. Extremely dark color is maintained for a long time after picking. Recommended for all purposes. Pkt., 15c; oz., 35c.

Burpee Hybrid. (60 days.) Because it is a hybrid, this new cucumber is more vigorous and more productive than any of the older varieties. The rich, dark green fruits are about 8 inches long and $2\frac{1}{2}$ inches in diameter. The seed cavity is small and the crisp white flesh is of excellent quality and delicious flavor. Pkt. (30 seeds), 25c.

Mandarin. (45 days.) Earliest of all we have tried and of supreme quality. 10 to 12 inches long and about 11/2 inches in diameter. Very crisp and delicious. Pkt., 10c.

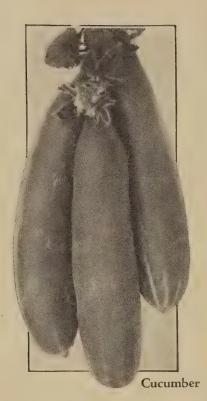
KALE

Blue Curled Scotch. (55 days.) Dwarf, compact plants of finely curled, bluish green leaves. Pkt., 10c: oz., 35c.

Dwarf Siberian. (65 days.) Very hardy, dwarf spreading kale with grayish green leaves. Pkt., 10c; oz., 30c.



Cabbage



CELERY

We will have celery plants for those who do not want to grow their own.

Golden Self-Blanching. (115 days.) Used extensively by home gardeners as well as market growers. Plants make compact, dwarf growth and form thick, solid, heavily ribbed stalks which blanch easily into a beautiful clear waxen yellow color. Pkt., 20c; ½ oz., 65c; oz., \$1.20.

Giant Pascal. (135 days.) Considered by most as the standard winter celery. Plants are large, upright and very heavy. Stalks have a rich, nutty flavor. Inasmuch as the stalks are green, soil should be used for blanching. Giant Pascal always gives entire satisfaction. Pkt., 10c; ½ oz., 45c; oz., 85c.

EGGPLANT

Since a few plants produce sufficient fruit for the average family, we suggest buying plants. If seeds are used, they must be started early indoors because of the long season required.

Black Beauty or New York Improved Spineless are both excellent varieties. Pkt., 15c; ½ oz., 50c; oz., 95c.

ENDIVE

(Pkt. sows 20 ft. of row, oz. 100 ft.)

Deep Heart or Improved Batavian. (70 days.) Large thick, dark green leaves with curled edges. Readily blanches to light yellow. Makes tender, appetizing salad. The finest quality mild-flavored escarolle for home use. Pkt., 10c; oz., 30c.

LEEK

(Pkt. sows 25 ft. of row, ½ oz. 100 ft.)

Broad London. (130 days.) This is a standard variety with large stalks, having the white part extended well up the stalk. Pkt., 10c; ½ oz., 40c; oz., 75c.

LETTUCE

(Pkt. will sow 50 ft. of row, oz. 300 ft.)

HEAD VARIETIES

Great Lakes. (90 days.) A new Iceberg type that will really stand up and produce good hard heads in the hot weather of midsummer when other kinds fail entirely. Give the plants plenty of room (14 inches apart). Pkt., 15c; oz., 75c.

LEAF VARIETIES

Black-Seeded Simpson. (45 days.) The broad, light green, curled leaves are brittle and tender. Extra fine quality for leaf lettuce. Pkt., 10c; oz., 25c.

Oak Leaf. (40 days.) Forms a tight bunch or rosette of medium green leaves which are deeply lobed, with the end lobe elongated, giving the plant a spiky appearance. Extremely tender, long standing and of excellent quality. Pkt., 15c; oz., 50c.

COS or ROMAINE LETTUCE

Paris White. (83 days.) Crisp, sweet-flavored variety. Compact, erect plants. Pkt., 10c; oz., 25c.

MUSKMELONS or CANTALOUPES

Burpee's Netted Gem. (85 days.) Green flesh. Sweet and luscious, and no melon surpasses this for flavor. Fruits are oval, firm and solid, and weigh from 1½ to 2 lbs. Pkt., 10c; oz., 40c.

Honey Rock or Sugar Rock. (85 days.) Salmon flesh. Deliciously sweet, with a fine, smooth texture and flavor all its own. Almost round and ofttimes weighing 3 lbs. Well adapted to growing in the home garden. Pkt., 15c; oz., 40c.



Lettuce

ONIONS

Onions may be raised from seed, sets or plants. We are listing only seeds here. See page 22 in this catalog for Onion sets. See our separate plant list for plants.

Sweet Spanish. Utah Strain. (110 days.) You can grow large onions in your garden from seed if you will plant early. This is one of the best of the large sweet onions. Try a package of seed. If you plant it early, you may be surprised. Pkt., 15c; 1/2 oz., 45c.

Seed of many other varieties in stock.

GARDEN PEAS

(Pkt. will sow 20 ft. of row, 1 lb. 100 ft.)

SMOOTH SEEDED EARLY

Mammoth Podded Extra-Early. (60 days.) Vines grow about 30 inches high, producing large pods which contain 8 peas of fine quality. Pkt., 10c; ½ lb., 25c; lb., 40c.

Radio. (58 days.) Extra early dwarf variety, growing about 12 to 15 inches high. Pods have about 6 large, round, bright green peas of good quality. Pkt., 10c; ½ lb., 25c; lb., 40c.

WRINKLED SEEDED EARLY

Blue Bantam. (64 days.) Plants grow 15 to 18 inches tall, producing pods containing 7 to 9 large, sweet peas of superior flavor. Pkt., 10c; ½ lb., 25c; lb., 45c.

Thomas Laxton. (65 days.) Choice quality, early and very delicious. Vines grow to height of about 3 ft. and are very productive. Highly recommended for freezing. Pkt., 10c; ½ lb., 25c; lb., 45c.

Little Marvel. (63 days.) Universally popular for home use. The 18-inch vines bear a heavy crop of dark green pods tightly packed with 7 or 8 tender peas. We saw these growing in the trial grounds of a very large grower last year, and we heartily recommend them to all. Pkt., 10c; ½ 1b., 25c; 1b., 45c.

MAIN CROP

Dwarf Telephone or Carter's Daisy. (79 days.) Vines grow about 24 inches tall, bear heavy crop of large pods containing 7 to 9 large, luscious peas of excellent quality. Pkt., 10c; ½ lb., 25c; lb., 45c.

Alderman or Dark-Podded Telephone. (74 days.) Tall growing, heaviest yielder of all peas. Vines must be supported but when they are, produce astonishing crops of delicious peas. Extra large pods contain from 8 to 10 peas of excellent quality. Pkt., 10c; 1/2 lb., 25c; lb., 45c.

EDIBLE PODDED SUGAR PEAS

Mammoth Melting Sugar. (75 days.)
The fleshy, tender pods are light green, sweet and delicious. Vines grow 4 to 5 feet tall. Pkt., 15c; 1/2 lb., 25c; lb., 45c.

PARSLEY

Extra Curled Dwarf or Moss Curled. (70 days.) Attractive leaves of bright green are finely cut and curled. Pkt., 10c; oz., 25c.

PARSNIPS

Hollow Crown. (105 days.) Long, smooth and straight, and of good quality. Pkt., 15c; oz., 35c.

PEPPERS

Usually a few plants are sufficient for the home garden and it is easier to buy plants. We will have pepper plants in abundance this year to take care of your needs. California Wonder, Ruby King, Worldbeater, Pimento and many other varieties of seed in stock. Pkt., 15c.

PUMPKINS

Big Tom or Connecticut Field. (120 days.) Vines make vigorous growth and need plenty of room to spread. Very large fruits. Pkt., 10c; oz., 20c.

Small Sugar or New England Pie. (100 days.) Wonderful for pies and good keepers. Pkt., 10c; oz., 20c.

RADISHES

(Pkt. will sow 20 ft. of row, oz. 100 ft.)

Scarlet Globe. (24 days.) A round, red radish, very crisp and tasty. About one inch in diameter. Pkt., 10c; oz., 25c.

Red Giant. (29 days.) This radish combines size with tenderness and mild flavor. Roots, if grown quickly, are as crisp as ice and of enormous size. Be sure to try some. Pkt., 15c; oz., 30c.

Sparkler. (25 days.) Round, bright red, with the bottom half clear white. Crisp, mild flesh. Pkt., 10c; oz., 25c.

White Icicle. (28 days.) Skin is pure white, thin and tender. Flesh icy white, crisp and mild. Pkt., 10c; oz., 25c.

Long Black Spanish. (Winter radish.) (60 days.) Black-skinned with pure white flesh, crisp, solid and pungent. Fine winter keeper. Pkt., 10c; oz., 30c.

SPINACH

(Pkt. will sow 25 ft. of row, 1 oz. 75 ft.)

Bloomsdale Long Standing. (48 days.) A quick growing green which remains in rosette stage for a long time without bolting. Pkt., 10c; oz., 20c.

New Zealand. (70 days.) The hot weather or everlasting spinach. Cutand-come-again variety that yields continuously from early summer till fall. Pkt., 10c; oz., 25c.



Scarlet Globe Radish

Burpee's Tampala. The new green vegetable that is better than spinach. In our estimation it is the finest and best green that ever grew in our garden. It will be the only one this year. We like it to the exclusion of all others. Pkt., 15c; 2 for 25c

Burpee's Fordhook and Red Tampala. Both of these have been developed from the original strain and are just as delicious as the parent strain. Don't fail to try one of these in your garden this year. Pkt., 25c; 2 pkts. for 45c; 1/8 oz., 60c.

SWISS CHARD

(Pkt. will sow 25 ft. of row, oz. 100 ft.)
Fordhook Giant. (60 days.) The best variety of Chard. Leaves are dark green, large and much curled. If kept cut, will continue to grow and produce tender young leaves all summer and fall. Pkt., 15c; oz., 30c.

Rhubarb Chard. (60 days.) A Swiss chard that looks like rhubarb. The leaf stalks are a bright crimson, with the color extending into the veins of the leaves. Has a different, tasty, delicious flavor. Pkt., 15c; oz., 50c.

RUTABAGA

(Pkt. will sow about 50 ft. of row, oz. 250 ft.)

Purple Top Yellow Globe. (90 days.) May be planted in early to late mid-summer. Produces large, sweet, fine-grained, yellow flesh, cooking to bright orange. Productive and will keep in fine condition until late winter. Pkt., 10c; oz., 20c.

SQUASH SUMMER VARIETIES

Zucchini. (60 days.) Bushlike plants with dark green fruits. Most delicate flavor. Pkt., 15c; oz., 50c.

Yankee Hybrid. (50 days.) The earliest and most productive summer squash. Fruits are straight, smooth and attractive, and of excellent quality. Pkt., 15c; 1/2 oz., 40c.

Golden Summer Crookneck. (53 days.) The most poular curved neck summer squash. Fruits golden yellow. Plants are bush type, early and productive. Pkt., 10c; oz., 25c.

Early White Bush or Patty Pan. (54 days.) Fruits are creamy white and scalloped around edges. Deliciously flavored. Pkt., 10c; oz., 25c.

WINTER VARIETIES

Acorn or Table Queen. (85 days.) Acorn-shaped, green skin with orange flesh. Delicious baked in own shells. Good winter keeper. Pkt., 10c; oz., 25c.

Hubbard. (115 days.) The true Hubbard is the best winter squash of dark bronzegreen skin with orange-yellow flesh. This is the standard winter squash for all purposes. Pkt., 10c; oz., 35c.

Butternut. (85 days.) Fruits 10 to 12 inches long, bottle-shaped. Yellow, dry, sweet flesh. Keeps well. Delicious. Pkt., 15c; oz., 60c.



Master Marglobe Tomato

TOMATOES

We have seeds of many varieties of tomatoes but we commend to you those listed below which we consider the best.

Valiant, Stokesdale, Master Marglobe, Rutgers, Jubilee. These are the aristocrats of the tomato family. Seed of any of the above: Pkt., 15c; ½ oz., 40c; oz., 75c, except Jubilee, which is, pkt., 15c; ½ oz., 40c; ½ oz., 75c.

Burpee Hybrid. Pkt. (30 seeds.), 35c; 3 pkts., \$1.00.

Fordhook Hybrid. Pkt. (30 seeds), 25c; 3 pkts., 70c.

Order your plants early this spring. We will have the above varieties again this year, grown in baskets, bands and pots.

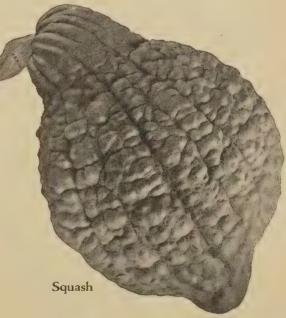
TURNIPS

Purple Top White Globe. (55 days.) May be planted in early spring and again in July for fall and winter use. Of mild flavor, this is the most popular of all varieties. Pkt., 10c; oz., 15c.

WATERMELONS

Dixie Queen. (90 days.) A favorite with the home gardener. Flesh a brilliant red, of fine texture and quality. Pkt., 10c; oz., 35c.

Cole's Early. (Harris Earliest.) (84 days.) A very early, home garden variety of medium size, nearly round. Flesh is a deep pink, very sweet. Pkt., 10c; oz., 25c.



ROOTS, SETS AND PLANTS

SWEET POTATO PLANTS

Sweet Potatoes are easy to grow. Can be grown on a wide range of soils. Ready about May 20th to 25th.

Nancy Hall. An old favorite of uniform excellence.

Doz. plants: 35c; 50 for \$1.00.

POTATOES

Our certified seed potatoes will be packed in 25°, 50°, and 100°lb. bags. Prices will be at OPA ceiling on best quality stock.

Irish Cobbler. Most popular early variety. Cooks up white, dry and mealy, and is a heavy yielder.

Katahdin. One of the newer high yielding late varieties. Skin velvety white, cooks up white and of superior quality. Best of all for storage.

Green Mountain. Dependable main crop variety. Does well on all soils and locations. Superb quality and a grand keeper.

SEMESAN-BEL

This material used on potatoes before planting will protect them from scab and other diseases. Treatment is simple and inexpensive. 2-oz. pkg. (sufficient for 6 bushels of potatoes), only 30c.

MUSHROOM SPAWN

Mushrooms may be grown in boxes or benches in the cellar or in barns or outbuildings. How to grow directions are sent with every order of spawn. One brick will plant 10 to 12 sq. ft. 50c a brick; 5 bricks, \$2.25; 10 bricks, \$4.25.

ASPARAGUS

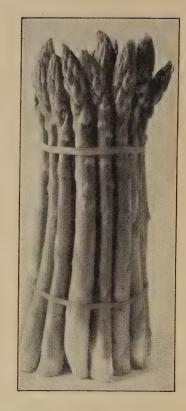
MARY WASHINGTON is a rust proof strain preferred by commercial growers and home gardeners alike. One of the most delicious and earliest of the homegrown crops.

Contrary to general belief, asparagus does not require too much space for the small home garden. A hundred plants will be sufficient for the ordinary family.

Stalks of Mary Washington are larger and more tender than those of other varieties. Dark green in color, tinged purple. With ordinary care, asparagus beds will last for many years. Our two-year-old roots will give some cutting next year and after that all you will want. 25 for \$1.25; 50 for \$2.25; 100 for \$4.00.

HORSERADISH ROOTS

Maliner Kren. The true Bohemian Horseradish and the standard variety for condiment use. Well known for its vigorous growth and large-sized white roots. 6 roots, 50c; 12 roots, 90c.



RHUBARB

Chipman's Canada Red. The new and finest Rhubarb, Very sweet and tender; of the finest flavor with extra large stalks. Bright red all way through. It is a seedless type which makes it everbearing and can be used throughout the entire summer. 1 root, 75c; 2 roots, \$1.25; 5 roots, \$2.75; 10 roots, \$5.25.

MacDonald. A new Rhubarb of very fine quality. Bright crimson and unsurpassed

flavor. When cooked, the color is a beautiful shade of pink. Does not produce fertile seed and can therefore also be used all summer. 2 roots, 75c; 5 for \$1.75; 10 for \$3.25.



ONION SETS

We offer choice, dry select sets, the best to be had. These should be planted very early in the spring, the earlier the better. One pound will plant approximately 30 ft. of row.

YELLOW sets will mature into large rounded onions with yellow skin and creamy white, mild flesh. Excellent keeping qualities for winter storage.

WHITE sets are mild flavored and most desirable for use as scallions. Not so good for winter storage as the yellow type.

1 lb., 35c; 2 lbs., 65c; 5 lbs., \$1.60.

GARLIC SETS

Garlic comes in bulbs which should be separated, planted and cultivated the same as onion sets. 1 lb., 60c.



HERBS FOR THE HOME GARDEN

No garden is so small, whether devoted to vegetables or flowers, that it can't boast a few herbs. Many are easily grown from seed and we will have plants of the perennial varieties again this spring.

Herbs Easily Grown from Seeds

Anise Sweet Basil Borage Caraway Coriander Dill Florence Fennel Summer Savory Sweet Marjoram Plants of the Following Perennials

True Lavender Sage Thyme Tarragon

Mint Rosemary Chive

Any of above out of 2½-in. pots, 3 for \$1.00.





HARDY GRAPES

The following make a fine assortment for the small home garden. Strong twoyear old vines.

CONCORD, Blue. The leading big-crop dark blue Grape. Ripens late and bears enormous crops of first quality fruit.

CACO, Red. Juicy, sweet, extra early with large, long compact bunches of fruit.

NIAGARA, Amber. Often called the white Concord. Ripen late, very sweet and aromatic. Keep well.

All Above: 75c each; \$4.25 for 6.

NEW SEEDLESS GRAPES

SEEDLESS CONCORD. The new Grape Deluxe. Combines all qualities which made Concord famous and now without seeds. Heavy-rooted 1-year vines. \$1.10 each; 3 for \$3.00.

GOLDEN MUSCAT. One of the finest new Grapes. Large, sweet, juicy and firm in flesh. Heavy-rooted two-year vines. \$1.00 each; 3 for \$2.85.

RASPBERRIES

Plant Raspberries in well-drained cultivated soil. Set plants with the crown or eye about 1 inch below ground level. Plants should be set 4 feet apart. As soon as the bearing season is over, all old wood or canes should be cleaned out and new growth cut back about one-third.

INDIAN SUMMER, New Everbearing Red Raspberry. This fine berry may be enjoyed from June to November. In addition to its everbearing qualities it has size, flavor and unusual beauty. Easy to grow, require but little care. \$2.50 per doz. No. 1 plants. Standard

CHIEF, Early Red. Unusual size, flavor and beauty. One of the best for the home garden. \$2.00 per doz.

LATHAM, Red Late. Berries nearly one inch across with delicious flavor. Heavy bearer. \$2.00 per doz.

SODUS, Purple. A cross between a red and black Raspberry, its bright purple color and large size make it one of the most attractive berries grown. Ideal for home garden. \$1.50 per doz.

MORRISON, Black. The new giant Black Raspberry. Berries of immense size are of very fine flavor and almost seedless. Healthy, vigorous plants produce tremendous crops. \$2.25 per doz.

CUMBERLAND, Black. For many years the most popular Black Raspberry. Produces enormous crops of large, jet black, firm, sweet berries with a flavor that can't be beat. \$1.50 per doz.

THORNLESS BOYSENBERRY

True thornless variety. Giant berries, 2 inches or more in length, have a tangy flavor, are dark maroon in color and unexcelled for use as fresh fruit, for freezing and canning. No. 1 plants. 6 for \$1.25; 12 for \$2.25.

BLACKBERRY

ALFRED. A beautiful, glossy Blackberry, 3/4x11/2 inches, almost free of seeds or Healthy, quick-yielding plants. Hardy. Best for fresh eating. Two-year-old plants. No. 1. \$1.85 per doz.

GOOSEBERRY

POORMAN. Very useful for canning or cooking. Large, round and smooth fruit. Juicy and fine flavored. One of the best. 75c each. 1-year No. 1 stock.



BLUEBERRIES

2-year-old, No. 1 plants, \$1.50 each.

More than one variety of Blueberry should be planted to insure pollenization. The ideal plant for low spots where soil is acid. May be used as an ornamental shrub, as foliage and blooms are very at-

RANCOCAS, Early Bearing. Of vigorous upright growth, large fruit is borne in clusters, berries firm and of excellent sweet flavor.

RUBEL, Midseason. Vigorous, productive and very popular. Fruit is large and sweet.

JERSEY, Late. One of the largest fruiting varieties in cultivation. The flavor

FRUITS FOR THE GARDEN

STRAWBERRIES

STANDARD VARIETIES

PREMIER, Early. Healthy foliage, solid, well-shaped large fruit. Does well under all conditions. Some tell us this is the best of all.

DORSETT, Early to Midseason. Plants vigorous, producing runners in abundance. Stalks are strong and fruit is held well above the ground. Outstanding merit of this berry is its delicious flavor.

CATSKILL, Midseason. A sure cropper, with many big, tasty berries for a long period.

FAIRFAX, Early to Midseason. Hardy and disease resistant. Berries are large and bright red. Even when over-ripe the fruit retains its firmness and delicious flavor.

CHESAPEAKE, Midseason to Late. Splendid grower, plants are deeply rooted, vigorous and healthy. One of the best in flavor, shape, size and color.

RED STAR, Midseason. Should be planted on good soil. Has extra long picking season. Very productive with large fruits of bright red.

All Above: 25 for \$1.25; 50 for \$2.25.

EVERBEARERS

Because they make few runners, everbearers can be planted closely. Rows can be 30 inches apart with plants 12 to 15 inches apart in row. Keep all blossoms off until July of the first year.

STREAMLINER, Everbearing. The newest of the everbearing types. A Michigan origination which makes it hardy. Perfect flowering. Berries are practically round, extremely bright red and of immense size. Very sweet. 25 for \$3.95; 50 for \$7.75.

GEM, Everbearing. Gem fruits in June and again in the fall. Berries are solid, well-shaped and of delicious flavor. Plants are healthy, vigorous, drought resistant and productive. Grow in narrow rows for best results. 25 for \$1.75; 50 for \$3.25.

MINNESOTA 1166, Everbearing. Reproduces well under ordinary conditions. Immense berries are very dark red and solid. Plants withstand cold winters, dry summers and light soils. 25 for \$2.25; 50 for \$4.25.

ANNUAL FLOWERS

All flowers are beautiful—we can't think of a single one that isn't, so if by chance we omit listing one of your favorites, it isn't because we don't have it or because we don't think it is beautiful, but because there isn't space in this catalog for it. We are listoing in these pages the more commonly planted varieties and those most easily grown from seed.

Alyssum

AGERATUM

Blue Cap. Large, rich blue flowers in close heads cover the dwarf, compact plants. 8 in. tall. Pkt., 15c; 1/16 oz., 45c; 1/8 oz., 80c.

We will have large quantities of plants of the Riverside Strain of blue ageratum which can only be grown from cuttings. This is the most beautiful of all ageratum.



Giant Branching Asters

ALYSSUM

Carpet of Snow. The pure white flowers are freely produced on dwarf 4-in. plants. A favorite for edging. Pkt., 10c; 1/4 oz., 30c; 1/2 oz., 50c; oz., 85c.

Violet Queen. Gorgeous deep blue-violet flowers for compact edges. 6 in. high. Free and continuous bloomer. Pkt., 15c; ½ oz., 45c; ½ oz., 75c.

Sweet (Maritimum). The old-fashioned white Alyssum, splendid for informal edging. About 8 in. high and of spreading habit. Pkt., 10c; ½ oz., 20c; oz., 35c; 4 ozs., \$1.00.

ASTERS

(Wilt-Resistant)

Superb addition to the cutting garden and a lovely array of color in the mixed border. Seed sown in the hotbed (or seed pans in the house) will produce fine plants within five weeks, ready to set out when weather is warm.

GIANT BRANCHING

Produces large blooms 3½ to 4 in. across and all fully double. Stems are often two feet long, which makes this variety especially fine for cutting.

Azure Blue, Peach Blossom, Shell-Pink, Purple, Light Rose, Scarlet, White, All Colors Mixed. Pkt., 15c; 1/8 oz., 40c; 1/4 oz., 70c; 1/2 oz., \$1.25.

CANDYTUFT

This charming little flower is excellent for beds, borders, edgings and rock gardens. For a continuous display throughout the season, make several sowings two to three weeks apart. Candytuft Umbellata is a bushy little plant growing about one foot tall.

Carmine, Rose Cardinal, Flesh-Pink, Lilac, White, All Colors Mixed. Pkt., 10c; 1/4 oz., 30c; 1/2 oz., 50c.



Ageratum

CALENDULA

The glistening yellows and oranges of the Calendula with their snapping brown eyes, lend a colorful note to any garden. They grow best in cooler weather, so set them out early. A little shade oftentimes helps, too.

Special Mixture of many varieties. Pkt., 15c; 1/4 oz., 40c.

CORNFLOWER or BACHELOR'S BUTTON

Also sometimes called Ragged Sailor and Blue Bottle. A new strain of Double Cornflowers of brighter, clearer colors with long stems. Excellent for both bouquets and gardens.

Blue Boy, Red Boy, Pinkie, Snow Man, Jubilee Gem (Dwarf), All Colors Mixed. Pkt., 15c; 1/4 oz., 35c; 1 oz., \$1.00.

COSMOS

These delicate, graceful flowers will grow easily in any garden. May be started indoors or sown in the open ground in May.

Sensation. Early, single mammoth flowers grow on sturdy, well-branched plants. Comes in a charming shade of rose-pink and the white is noted for its purity. Separate colors, pkt., 20c; 1/8 oz., 60c. Mixed colors, pkt., 15c; 1/8 oz., 45c.



Calendula

CELOSIA or COCKSCOMB

This old-fashioned flower was always in grandmother's garden, the one where she used bricks for edging. The bricks were laid at an angle and we always had to white-wash the "points" every summer. Today, we use alyssum or some other plant for edging but grandmother didn't have our wide choice of flowers. But we have much improved varieties of her cockscomb. Try a packet in your garden this year.

Pride of Castle Gould. Giant, fluffy, ostrich-feather-like plumes of yellow, scarlet, crimson and orange-red. Pkt., 25c; 1/8 oz., 60c.

Fire Feather and Golden Feather. An excellent combination of brilliant silky plumes, fiery crimson and golden yellow as their names suggest. About 12 in. tall, dwarf, compact plants. Pkt., 20c; 1/16 oz., 60c.

Celosia Spicata. Round, slender, pointed flowers, two to four inches long and one inch across. Flowers are soft bright rose changing to silvery white as they mature. The prettiest of all celosia in our estimation. Pkt., 15c; ½ oz., 40c.

Crested Celosia. The name "Cockscomb" applies especially to this group. The silky "combs" are as soft as velvet. Empress is a deep crimson-purple. Also available in dwarf mixtures of many shades of yellow to red or in the tall mixture of well blended colors. Pkt., 10c; 1/8 oz., 25c.

DAHLIAS FROM SEED

The most fascinating flowers in the garden. Grow as easily as zinnias from seed and reproduce fairly true to color and type. Since there is usually some variation in their colors, we find them that much more interesting, and always feel they are whispering to us that they have a surprise in store.

Coltness Single Hybrids. Lovely single flowers about 3 in. across, profusely borne on dwarf, compact plants. Many showy colors. Pkt., 15c; 1/16 oz., 40c.

Unwin's Dwarf Hybrids. Early flowering, semi-double in a varied assortment of colors. Plants are usually a mass of blooms. Pkt., 20c; 1/8 oz., 70c.



Cosmos



Coltness Hybrid Dahlias



Celosia



Bachelor's Button



Larkspur



Gypsophila



Nasturtiums

DIANTHUS or ANNUAL PINKS

There are so many different varieties and colors of this dainty, sweet-scented flower that we cannot give a complete list. We can't decide which ones are the most intriguing, so we are only listing the mixed packets here. These little flowers bloom from early summer until late fall and are a constant delight both for garden display and for cutting.

Fordhook Favorites. Single and double mixed. Splendid blend of single and double dianthus.

Lacinatus Double Mixed. Double-fringed and laciniated carnation-like flowers in a wide range of colors.

Either of above: Pkt., 10c; 1/4 oz., 40c.

GAILLARDIA

We like this profuse-blooming plant the least of all the garden flowers. Perhaps because it is a little lazy and doesn't hold its pretty blooms on nice, stiff, upright stems. However, there are many who would not agree with us about the gaillardia and we are adding it for those who really love it.

Gaiety Mixture. Included in this mixture are many colors such as claret, yellow, sulphur, orange, maroon, which are often all combined in one flower. Pkt., 10c; 1/4 oz., 40c.

GOURDS

The ripened fruits are quite ornamental. Vines are vigorous climbers and make an attractive cover for fences, etc.

Pkt., 15c; 1/2 oz., 35c; oz., 60c.

GYPSOPHILA

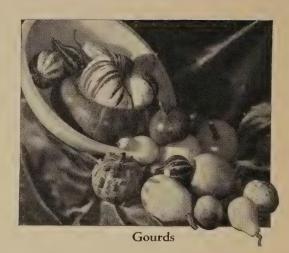
(Baby's Breath)

A dainty old-fashioned flower of misty grace. Airy and lovely mixed in bouquets. Make sowings every two or three weeks.

King of the Market. Pure white flowers.
Pkt., 10c; 1/4 oz., 25c.



Gaillardia



LARKSPUR

Many of our customers plant larkspur seed in the fall which has proven so satisfactory that we recommend this time of planting to all our friends. However, it will grow well, if planted directly into the garden very early in the spring, just where it is to grow. Larkspur does not transplant well.

GIANT IMPERIAL

Grows upright like Delphiniums, Wellformed, large, double flowers in a wonderful range of colors.

Blue Bell. Azure-blue.
White King. Pure white.
Los Angeles. Salmon-rose.
Dark Blue Spire. Deep violet.
Daintiness. Delicate lavender.
Ruby. Ruby-red.
All Colors Mixed.

Pkt., 15c; ½ oz., 45c; ¼ oz., 75c.

NASTURTIUMS

The fragrant, double, glorious Gleam hybrids seem to abound on soils incapable of supporting any other plants and are most useful on dry, sandy or gravelly banks. Try moth balls on the ground quite close to the stems of the plants to discourage the aphis.

All Colors Mixed. Wonderful array of colors ranging from pale primrose through yellow, salmon pink to deep maroon and mahogany. Pkt., 10c; oz., 35c.



Dianthus



Morning Glory, Heavenly Blue

MORNING GLORIES

These lovely flowers will always be first to say "good morning" on those bright sunny days next summer. They are the most satisfactory of all quick-growing climbers and the clear, gay colors lend a cheerful note in the early morning hours.

Heavenly Blue. Giant sky-blue trumpets are borne profusely on strong, vigorous stems.

Scarlett O'Hara. Bright rosy red flowers. Exceptionally strong vines and dense foliage.

Pearly Gates. Enormous flowers of clear, shining white.

Pkt., 15c; ¼ oz., 50c; ½ oz., 85c.

NICOTIANA

(Flowering Tobacco)

Long tube-shaped, petunia-like flowers with the petals forming a five-point star. Especially fragrant in the evening.

Affinis Hybrids. Brilliant colors in shades of rose, red, crimson and white. $2\frac{1}{2}$ ft. tall. Pkt., 10c; $\frac{1}{4}$ oz., 40c; $\frac{1}{2}$ oz., 70c.



Nicotiana

MARIGOLDS

Sturdy, easy-to-grow annuals which will provide a spectacular and colorful display in the garden all summer and furnish plenty of cut flowers as well. For those to whom the odor of their foliage is offensive, we suggest the newer types which are ODORLESS. True, the Japanese Beetle liked them as well as we did; however, that pest seems to be going elsewhere, leaving the marigolds to us these past few years. Here is our choice of these favorites, though we confess the decisions were hard to make.

Flash. The new French single which comes in a combination of colors from vivid red through bronze to yellow. Uniform, compact plants 18 in. high. Valuable for edging, beds, borders, etc. Pkt., 25c; 1/16 oz., 60c; 1/8 oz., \$1.00.



Marigold, African

DWARF DOUBLE FRENCH

Ideal for edgings, borders and bedding. Yellow Pygmy. Plants 6 in. high with flowers of lovely lemon-yellow. Mass of color all summer.

Spry. We think this is the finest edging plant that grows. Flowers have bright yellow pin-cushion center with outside rows of mahogany-red petals. Plants 9 in. tall. Makes a hedgelike border for driveways and beds which remains in full bloom until frost without any care.

Scarlet Glow. The brightest red of all dwarf varieties. The flowers are deep scarlet, growing about 10 in. high.

Any of the above: Pkt., 15c; ½ oz., 50c; ¼ oz., 85c.

AFRICAN MARIGOLDS

(Chrysanthemum Flowered)

Mammoth Mum. The largest of the Chrysanthemum types. Fluffy, ball-like, light sulphur-yellow blooms made up of many finely cut individual florets, intertwined in true Mum form. Plants are upright, about 30 in. tall and the flower stems are extremely long and sturdy. Pkt., 25c; ½ 8 oz., 75c; ½ oz., \$1.25.

Limelight. The lightest in color of all marigolds. A very soft primrose-yellow or chartreuse color. Flowers grow 23/4 in. across and are made up of hundreds of artistically curled and interlaced petals, forming a most exquisite pompon chrysanthemum-like head. Bushy plants about 20 in. high. Pkt., 15c; 1/8 oz., 50c.

Sunset Giants. A very fine mixture of huge flowers in shades of orange, yellow and buff. Flowers are often 5 in. across and vary in size and color. Pkt., 15c; 1/8 oz., 35c; 1/4 oz., 60c.



Marigold, Scarlet Glow

CARNATION-FLOWERED ODORLESS MARIGOLDS

Canary Bird. Clear and bright canary yellow carnation-like flowers. Long, strong, stiff stems. Profuse blooming. Odorless. Pkt., 25c; 1/8 oz., 75c.

Mayling. Newest frilled marigold named in honor of Mme. Chiang Kai-shek. Flowers have airy, fluffy appearance, and are a rich, buttery golden primrose color. Odorless foliage. Pkt., 25c; 1/8 oz., 85c.

Special Mixture with Odorless Foliage. Magnificent mixture of the collarette, carnation and chrysanthemum-flowered types in all colors from the deepest orange to the lightest yellow. Foliage is free of the usual marigold odor. 20 to 30 in. tall. Pkt., 25c.

Cupid, Dwarf Odorless. This little dwarf marigold is especially prized by many because it grows only 6 in. tall and is always covered with small bright yellow chrysanthemum-like flowers which are completely odorless. A gem for edgings and borders. Pkt., 25c; ½ oz., 70c; ½ oz., \$1.25.



Petunias



Petunia, Velvet Ball



Shirley Poppy

PETUNIAS

For masses of flowers all summer long, nothing equals petunias. They are especially satisfactory in that no insect bothers this plant. They should be started indoors in March or in the cold frame in April. The best medium for germinating petunia seeds indoors is sphagnum moss.

DWARF COMPACT BEDDING VARIETIES

These grow about one foot tall and are of the compact habit, particularly suited for bedding and borders.

Alderman. Dark violet-blue, with darker throat of velvety appearance. Pkt., 10c; 1/8 oz., 40c.

Cheerful. Salmon pink. One of the newer varieties, that will add sparkle and loveliness to any garden. Pkt., 25c; 1/16 oz., \$1.00.

Elk's Pride. A velvety black-purple. The flowers are large and profuse. A very lovely and desirable sort. Pkt., 25c.

First Lady. Beautiful, clear, light or bluish pink flowers, $2\frac{1}{2}$ in. across. Blooms freely on neat, bushy compact plants. Pkt., 25c; 1/16 oz., 60c; $\frac{1}{8}$ oz., \$1.00.

Flaming Velvet. Extra-fine textured large blooms of a most beautiful shade of deep velvety mahogany-red. Rich and luminous coloring. Pkt., 15c; 1/16 oz., 50c.

Hollywood Star. The blossoms are of unique shape, the petals being pointed and forming a flve-pointed star. The color is a lovely deep rose. Early and free flowering. Pkt., 15c; 1/16 oz., 45c; 1/8 oz., 75c.

Snowstorm. Glistening white, shadowing yellow in the throat. Flowers sometimes 4 and 5 in. across. Pkt., 15c; ½ oz., 45c; ½ oz., 75c.

Topaz Queen. The most popular of all the rose-pink petunias. Its coloring is deeper and does not fade in the sun. A uniform compact plant with flowers freely borne throughout the summer. Pkt., 25c.

Velvet Ball. Flowers are large and a deep velvety mahogany red color. Compact and free-flowering. Pkt., 15c; 1/16 oz., 50c; ½ oz., 85c.

BURPEE'S COLOSSAL ALL-DOUBLE SHADES OF ROSE

Every flower fully double—some exquisitely ruffled, others fringed in many shades of salmon-pink through rose-pink to deep rosy mauve. Grow 20 in. tall, blooming profusely.

Pkt. (100 seeds), \$1.00; 5 pkts., \$4.50.

PHLOX

Tall giant-flowered phlox Drummondi is one of the easiest grown and most satisfactory of all summer-flowering annuals. No flower can surpass their brilliant colorings.

Red Glory, Rosy Morn, Salmon Glory, or Art Shades Mixed. Pkt., 15c; ½ oz., 75c; ½ oz., \$1.25.



Phlox, Salmon Glory

POPPIES

Shirley. When the beds have all been planted, broadcast some Shirley poppies over all. Since they cannot be transplanted, seeds must be put where they are to grow. Their dainty, papery silklike petals are charming and beautiful. Comes in both single and double mixtures. Pkt., 10c; 1/4 oz., 35c; 1/2 oz., 60c.

PORTULACA

(Moss Rose)

Portulaca loves hot sun and does exceptionally well in sandy, hot locations. Makes a splendid, informal edging and is good as a ground cover. Sow seed directly into the garden in mid-May.

Single or Double Mixed. Pkt., 15c; 1/16 oz., 60c.



Portulaca



Scabiosa

SALVIA or SCARLET SAGE

The most brilliant of the bedding plants. Mixed with a pure white flower, this gives a brilliance to the garden that is striking indeed.

Bonfire. Large scarlet florets in great profusion on dense foliaged, 2-foot plants. Pkt., 25c; ½ 8 oz., 75c.

Farinacea, Blue Bedder. Rich deep Wedgwood-blue flowers. 2½-3 ft. tall. Makes a splendid background for all other colors in the border. Pkt., 20c; ½ oz., 70c.



Stocks

SCABIOSA

Also known as the Pincushion Flower. An old favorite and is one of the most graceful and attractive of the garden flowers for bouquets.

GIANT HYBRIDS

Mixed Colors. Surpasses all other scabiosas in richness of colors and size of flowers. Many unusual shades with long, strong stems. Pkt., 25c; 1/4 oz., 60c.

SNAPDRAGONS RUST-RESISTANT

The aristocrats of the flower garden. If you use seed of the rust-resistant strains—the beautiful flowers, shiny foliage will furnish an unlimited source of pleasure all summer. They must be started indoors early but are one of the easiest seedlings to grow indoors because they are what is sometimes termed a "cool weather" plant. After setting in the garden, keep them "pinched" until they have formed good, bushy plants, and from then on, they will afford a riot of color and plenty of "picking."

Tall Giants. Rust-resistant. Surpass all others for magnificence of flower spikes. Grow 2 to 3 ft. tall, producing graceful spikes covered with large blossoms.

Copper Shades. Shades of copper and

Loveliness. Pure soft rose-pink.

Red Cross. Deep crimson with pure white throat.

Snow Giant. White.

Yellow Giant. Canary yellow with a white throat

All Colors Mixed: Pkt., 20c; ½ oz., 70c. Separate Colors: Pkt., 25c; ½ oz., 70c.

STOCKS

Large double-flowered spikes which are spicy and fragrant. A wide range of soft, lovely colors. Must be started indoors since they take a long season.

GIANT IMPERIAL or IMPROVED BISMARCK STOCKS

Mixed Colors. Pkt., 15c; 1/8 oz., 60c.

DWARF TEN WEEKS STOCKS

Mixed Colors. Pkt., 10c; 1/8 oz., 50c.

VERBENA

Colorful dwarf plants, ideal for edgings, ground cover, rock gardens, porch boxes and cutting.

GIANT-FLOWERED

Apple-Blossom. White shading to cameopink.

Crimson Glory. Red.

Floradale Beauty. Vary from rose pink to deepest rose red.

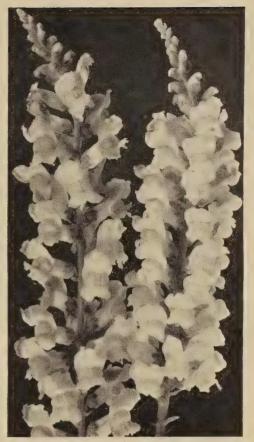
Salmon-Pink. True salmon-pink.

Spectrum Red. Dazzling red.

Royale. Deep blue with yellow eye.

Luminosa. Attractive flame-pink.

Pkt., 15c; ½ oz., 50c; ¼ oz., 85c.



Snapdragons



Verbena



Salvia Farinacea



Lilliput Zinnias

ZINNIAS

GIANT DAHLIA FLOWERED

These zinnias are outstanding both for their lovely colors and long, sturdy stems. Individual blooms ofttimes measure 5 in. across and the plants grow 3 ft. high.

Canary Bird. Primrose-yellow.

Dream. Deep lavender.

Exquisite. Two-toned rose.

Illumination. Deep Tyrian rose.

Maiden's Blush. Shell-pink.

Polar Bear. White.

Will Rogers. Scarlet-red.

Pastel Shades Mixed.

Mixed Colors.

Pkt., 15c; ½ oz., 50c; ¼ oz., 85c.

CALIFORNIA GIANTS

Immense double flowers 5 to 6 in. across of a distinctive shape that is most graceful. Overlapping petals are more loosely placed than on the dahlia-flowered. Vigorous, well-branched plants grow 3 ft. tall and produce many long, strong flower stems. Ideal for cutting and attractive in beds and borders.

Enchantress. Two-toned rose.

Daffodil. Canary-yellow.

Miss Willmott. Soft pink.

Purity. White.

Salmon Queen. Salmon-rose.

Scarlet King. Glowing scarlet.

Violet Queen. Deep purple.

Lavender Gem. Deep lavender.

Pastel Shades Mixed.

All Colors Mixed.

Pkt., 15c; ½ oz., 35c; ¼ oz., 55c; ½ oz., \$1.00.

LILLIPUT, BABY or POMPON

Small pompon-like flowers of lovely colors. Continuous blooms until frost and exceptionally fine for cutting.

Canary-Yellow
White Gem
Scarlet Gem
Peach Blossom
Lilac Gem
Black Ruby
Pastel Shades Mixed
All Colors Mixed

Pkt., 10c; ¼ oz., 35c; ½ oz., 60c.

CUT-AND-COME-AGAIN

Fully double flowers about $2\frac{1}{2}$ in. across, well rounded and freely produced on long stems. Ideal for cutting. The compact plants grow about $1\frac{1}{2}$ ft. tall and keep blooming from early midsummer till frost, making an attractive display in beds and borders.

Pink Beauty
Conary-Yellow
White
Crimson Beauty
Salmon-Rose
Violet Beauty
Pastel Shades Mixed
All Colors Mixed

Pkt., 10c; ¼ oz., 35c; ½ oz., 60c; 1 oz., \$1.00.

TINY CUPID

These compact little plants grow about 1 ft. tall and are covered with small double flowers. Especially nice for small low bowls and make neat, colorful borders.

Goblin. Golden orange. Tiny Tim. Scarlet. Pixie. Yellow. Snowdrop. Pure white. Elk. Carmine. All Colors Mixed.

Pkt., 15c; 1/8 oz., 40c; 1/4 oz., \$1.00.

MEXICANA or MINIATURE MIDGET ZINNIAS

Charming double and semi-double blooms in a remarkable range of color blends and combinations. Rich shades of yellow, orange, red, maroon, mahogany, some bordered and tipped creamy white or gold. The dwarf, well-branched plants grow about 1½ ft.

Pkt., 10c; 1/8 oz., 30c; 1/4 oz., 50c.

BURPEE'S SUPER GIANT

Contains the loveliest colors and combinations of colors ever seen in this flower. Rare and unusual shades of cream, buff, apricot, salmon, rose and orange predominate with a few yellows and whites. Very large, sometimes 5½ to 6½ in. across on plants that grow 3 ft. tall. Do try some of these if you haven't before.

Pkt., 25c; ½ oz., 50c; ¼ oz., 85c; ½ oz., \$1.50.



Giant Zinnia



GLADIOLUS

Gladiolus bulbs should be planted 4 inches deep in any good garden soil. They prefer a sunny location, and plenty of fertilizer. Bulbs or corms we offer are large No. 1 size.

WHITE, Albatross. Pure white.

Margaret Beaton. White blotched cherry red.

Maid of Orleans. Cream.

RED, American Commander. Tall blood-red. Black Opal. Deep maroon red.

Dr. Bennett. Fiery red. Kassel. Large dark scarlet.

YELLOW, Gate of Heaven. Rich yellow. Golden Dream. Tall pure yellow. Primrose Princess. Sulphur-yellow.

PINK, Mrs. P. W. Sisson. Cameo-pink.

Picardy. Salmon pink. Giant Nymph. Rose pink.

LAVENDER, Isola Bella. Ruffled pale lavender.

Minuet. Uniform clear lavender. PURPLE, King Lear. Ruffled purple. Charles Dickens. Uniform purple. BLUE, Pelegrina. Dark velvety blue. ORANGE, La Paloma. Tall deep orange.

SMOKY, Marmora. Smoky lavender. Mother Machree. Smoky gray.

Bagdad. Smoky old rose.

All Gladiolus: \$1.10 for 10; 50 for \$5.00; 100 for \$9.50.

DAHLIAS

There are many different types of Dahlias. Like many other prominent flowers they suffer from the introduction of altogether too many new varieties, many no better and often inferior to existing kinds. We are offering those which through the years have proven the most beautiful.

GIANT DAHLIAS

Avalon. Lemon-yellow. Jane Cowl. Salmon, buff and gold. Jersey's Beacon. Chinese scarlet. Jersey's Beauty. Lovely pink. Red Jersey. Good bright red. Kentucky. Orange. Thomas Edison. Deep royal purple. White Jersey's Beauty. Pure white. 45c each; 3 for \$1.25.

POMPON DAHLIAS

Amber Queen. Solid amber. Mary Munns. Lavender. Joe Fette. White. Indian Chief. Red with white tips. Titan. Fine red. Yellow Gem. Creamy-yellow. Bronze Beauty. Bronze and old gold. 35c each; 6 for \$1.75.

MINIATURE DAHLIAS Baby Royal. Salmon.

Beacon Ball. Chinese red. Fairy. Pink.

White Cloud. Attractive white. 35c each; 6 for \$1.75.

BOXED COLLECTIONS

Garden Full. Contains six of the most popular

varieties.
Cactus. Six quilled extra choice varieties.
Super. Six massive newer kinds.
Pompon. Six charming different colors.
Miniature. One each of six different colors.

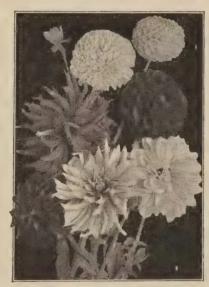
Any of these collections: \$1.65 each.

GLOXINIA

The most reliable summer-flowering house plant. Splendid for home and porch during the entire summer. Separate or mixed colors. 50c each; \$4.50 for 10.

TARTAR EMETIC

A recommended spray for control of Gladiolus thrip. 14 lb., 35c; ½ lb., 60c; 1 lb., \$1.00.



TUBEROUS ROOTED BEGONIAS

These are one of the loveliest of the garden flowers, particularly for shaded places. Also decorative as pot plants for terraces and porches. They provide a continuous source of exquisite bloom during the entire summer.

Single Flowering. Orange, pink, salmon, scarlet,

Double Camellia-Flowered. Orange, pink, salmon, scarlet, white and yellow.
Frilled and Ruffled. All colors mixed.

30c each; 3 for 75c; 12 for \$2.75.

TIGRIDIA

(Mexican Shellflower)

Brilliant blooms in scarlet, rose, yellow and orange. Flowers have 6 petals, the 3 smaller ones being blotched with carmine, purple or mahogany. Bloom in August and September. 2 ft. 15c each; 4 for 50c; 12 for \$1.40.

BULBS FOR SPRING PLANTING

HARDY GARDEN LILIES

The hardy Lilies are easy to grow in any good, well-drained garden loam and increase in beauty each year. Most all Lilies do well in a sunny location if the soil is mulched so it does not dry out.

Regale Lily. Gorgeous bell-shaped white blooms with a shading of lilac-pink on the outside. Blooms during July. Sweetscented. One of the most beautiful and easiest grown of all Lilies. Giant bulbs (the largest we have ever seen). 75c

each; medium size, 50c each.

Canadense. Lovely bright orange, bell-shaped flowers marked with purplish black and having rich red anthers.

Borne in clusters during late June and July. 3 ft. high. 3 for \$1.00.

Carolinianum. Showy Lily with slender stems bearing reflexed orange-scarlet flowers, spotted maroon. Likes a welldrained situation. Blooms during July and August. 2 to 3 ft. high. 50c each.

Concolor (Star Lily). An excellent rock garden Lily, 12 to 18 in. tall with one to six dainty, erect, star-shaped flowers. Vary in color from scarlet-orange to red-orange with maroon spots. Blooms

during June and July. 45c each.

Tenuifolium (Coral Lily). Nodding, deep coral-red flowers with reflexed petals, borne during June and July on slender stems about 18 in. tall. Likes damp soil among rocks, with access to sunlight. Plant 6 in. deep. 3 for \$1.00.

Pardalinum Giganteum (Sunset Lily). Brilliant orange-red on the reflexed portion of the segments with brown spots. Flowers are borne in clusters up to ten on strong 5, to 8, ft. canes. Succeeds in full sun or partial shade. Blooms in July and should be planted 6 to 8 in. deep. 3 for \$1.00.

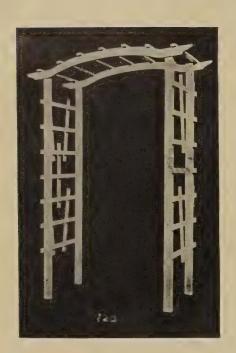
LILY-OF-THE-VALLEY

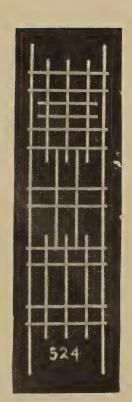
There is a shady corner in every garden just the place for this grand old favorite. 50c per doz.

MONTBRETIAS

A lovely summer-flowering bulb somewhat like Gladiolus. Grow about 1 foot tall with each spike covered with star-shaped flowers. All colors mixed. 10c each; 12 for \$1.00.

ROSE BUSHES





ARBOR

This arbor is 7 ft. high, 2 ft. deep, $3\frac{1}{2}$ ft. wide inside. A lovely entrance to any garden. Painted one coat of white. Price: \$7.50. Gate may be had at \$2.75 extra. Seats at \$1.00 each extra.

TRELLIS

These trellises are all 8 ft. high, strong and securely nailed. All painted one coat of white.

18 in. wide . . \$1.25 24 in. wide . . 1.50 30 in. wide . . 1.75 Fan-shaped trel-

lis, 8 ft. high (not shown) 1.25



We sell only potted Roses. When we give them to you, they are growing healthily in Cloverset pots, ready to bloom in your garden. There is never any question in our minds or yours as to whether they will grow. Roses are still scarce and our collection is not as complete as we would like but those we offer are hardy, choice varieties and good healthy stock.

HYBRID TEA ROSES

Red Radiance. Very large, long-lasting, intensely fragrant. A clear, even tall red.

Etoile de Hollande. Bright red, large, loose, semi-double. Fragrant and vigorous. Very popular.

Rouge Mallerin. Scarlet. Pointed buds of brilliant red. The deep pile on the petals makes them look like pieces of rich scarlet velvet. Rich old damask perfume

Luxembourg. Blooms of deepest golden yellow, centered copper, on long, strong stems. Fragrant.

Pink Radiance. Bright rose pink, shining flowers of wonderful shape and fragrance.

Editor McFarland. Perfectly formed, fragrant flowers of clear brilliant pink, with strong stems for cutting. One of the longest lasting cut flowers. Plants healthy and bloom freely.

Golden Ophelia. Glorious double yellow flowers, with an old rose fragrance. Upright plants with large glossy foliage.

Betty Uprichard. Semi-double delicate salmon-pink flowers with a coppery carmine reverse; Verbena fragrance. Tall, branching plants.

Edith Nellie Perkins. Shapely two-toned pink flowers produced in great abundance. Coppery rose outside and soft salmon-pink inside. Mildly fragrant.

Kaiserin Auguste Viktoria. Exotic pure white blooms for contrast in bouquet or garden.

Golden Dawn. Sunflower-yellow turning to lemon; well-formed, fragrant. Profuse and continuous blooming.

FLORIBUNDA ROSES

Cecile Brunner. The "Sweetheart Rose." Small, exquisitely formed bud and flower of light pink with yellow base. The grace and delicacy of this Rose is unsurpassed.

Golden Salmon. Small, bright flowers, scarlet-salmon tinged with yellow.

CLIMBING ROSES

Dr. W. Van Fleet. Long-pointed buds are of a rich flesh-pink on stems 12 to 18 in. long. Splendid for cutting.

New Dawn. The patented climber. The everblooming Dr. Van Fleet. Identical in every way with its parent in size and formation, flowers and color, but blooms continuously throughout the summer and fall.

Paul's Scarlet. Flowers are semi-double, very freely produced in clusters of from 3 to 20 flowers each on much-branched canes. It is of strong climbing habit and perfectly hardy.

All Roses Listed Above \$2.00 Each ALL POTTED

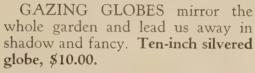
Garden Ornaments

A lovely green lawn and beautiful flowers can make a garden almost perfect but a few simple, well-placed ornaments add interest and at the same time may be useful.

PEDESTALS FOR SUN-DIALS AND GAZING GLOBES

Pedestals of the same design as the bird bath, except only 24 inches tall, may be had for both gazing globes and sun-dials. \$3.50 for pedestal

only.



SUN-DIALS, the silent monitors of time in the garden. The dial we have selected is made from the best standard plates to be had. Has raised letters and is cast in darker metal. Motto inscribed on dial: "I count none but sunny hours." 9-inch dial, \$8.50.



Jars have more fascinating interest and decorative effect than any other garden ornament. We have a good assortment to suit every need.

FLOWER POTS

White glazed pots with saucer attached. Drainage holes provided. White only. 5-inch size, 50c; 7-inch size, 75c.



BIRD BATHS

A bird bath in your garden affords much enjoyment for the birds and they in turn with their antics and merry notes will entertain you for hours on end. We have chosen bird baths of plain design feeling their simplicity will not detract from the other beauties of the garden.

This bird bath is 18 inches in diameter, 26 inches tall in Nutone, a natural stone color. \$5.75.

(Other models in stock but not shown, at various prices.)



STONE BENCHES

These benches are made up of Indiana limestone tops with supports of high-fired light stony-gray terra-cotta to match. The tops, being 3 inches thick, are very strong but to give additional strength and tie the supports together, a broad iron rod is laid underneath supports and to hold them securely in place.

The sturdy flowing lines of the supports, combined with the quality of the material and execution, produce benches that are equally well suited for garden or interior use.

Bench shown: $15\frac{1}{2}$ inches wide and 48 inches long, 17 inches high. \$35.00.



SUN-DIALS

A garden, however beautiful, seems, to some extent, destitute of dignity without a sun-dial. There is a feeling of curious interest and "drawing unto" in this silent monitor of time; no irritating ticking or striking of bells, but silently, as surely, the sun-dial does its work, year in, year out.

Placed "amyddst ye flowers to tell ye passing of ye hours," with a bench near-by, where one can sit and meditate in quietude, lifted, as it were, out of the stress of life into a region of romance and imagination.



Artificial Manures

By Arthur B. Beaumont

This book treats the problem of soil organic matter broadly and practically, with particular attention to the preparation and use of artificial manures, including cover crops and green manures. You'll find it worth many times its modest price. \$1.50.

Begonias and How to Grow Them

By Bessie Buxton

33 pages of illustrations.

This book, written by an outstanding authority in the field, includes all phases of cultivation for all varieties of Begonias. \$2.25.

Commercial Flower Forcing

By Laurie and Kiplinger

A concise treatise covering the fundamentals involved in the growing of various flower crops used for commercial purposes. Contains many valuable suggestions for garden design. Gives adaptability of plants for various locations and conditions. \$4.50.

Fruits for the Home Garden

By U. P. Hedrick

A practical book for the gardener selecting and planting fruits in the home garden. If you have room for a peach tree or a few raspberries or strawberries, you need this book. \$3.00.

Garden Flowers in Color By Daniel J. Foley

Garden flowers accurately shown in 350 colored photographs. This authoritative book identifies each plant and gives brief and adequate cultural directions. The revised edition has many more varieties. A joy to own. \$2.49.

Herbs—Their Culture and Uses By Rosetta E. Clarkson

Practical and authoritative, giving specific information on all herbs useful in cooking, medicine, household preparations and in industry. \$2.75.

Hortus Second

By L. H. and Ethel Z. Bailey

A concise dictionary of gardening. Completely revised and rewritten. Easy to use, accurate and non-technical, this great book comes closer than any other single volume to answering every question about gardening. Common names are given, all botanical terms defined and the book is most conveniently arranged. \$5.00.

Maintenance of Shade and Ornamental Trees

By P. P. Pirone

An excellent reference manual for all kinds of trees. Gives complete information. \$5.00.

Patio Garden By Helen M. Fox

This book contains accurate descriptions, pictures and plants of patios, pools, flowerpots, balconies, stairways, fountains, tiles and wrought iron with clear cut suggestions for their use. Well illustrated. \$2.50.

Pay Dirt By J. I. Rodale

A convincing treatise on organic gardening well worth reading, whether one wholly agrees with its conclusions or not. Certainly most garden soils in this immediate area of New York would profit from the addition of copious quantities of organic matter. \$3.00.

Plants and Flowers in the Home

By Kenneth Post

Contains plain, practical, easily understood information which will enable anyone interested in growing flowers indoors to do so successfully. \$2.00.

Propagation of Plants

By M. G. Kains and L. M. McQuesten

This book should find a place in the library of every grower of plants. A marked feature is the exclusive character of its many superb illustrations. \$3.50.

Rock Garden and Alpine Plants

By Henri Correvon

This book contains the most complete list of alpine plants available with a description, the culture and origin of each. It includes a survey of rock gardens. \$3.50.

10,000 Garden Questions Answered

Edited by F. H. Rockwell (Answered by 15 Experts.)

Real questions from real amateurs, with brief authoritative answers. Helpful diagrams and illustrations. A truly good book. \$3.95.

Trees, Shrubs and Vines for the Northeastern United States

A selection of trees, shrubs and vines most suited to the Northeastern United States. Contains a short description of each, and many suggestions for culture, propagation and pruning, and where of importance, pest control measures are described. There is also a chapter on how to shop for trees, shrubs and vines. \$3.00.

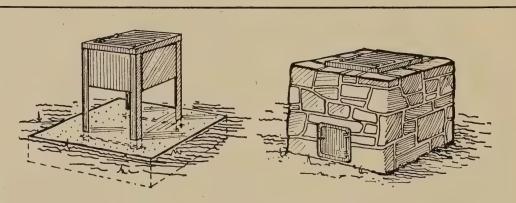
Weeds

By W. E. Muenscher

The identification and control of weeds of the northern United States are completely described and illustrated. \$4.50.

Your Garden In the City By Natalie Gomez

Suggestions for growing plants in the small back yard or on the roof. \$3.00.



Outdoor Grills

EVEN on hot, humid days it isn't hard to generate enthusiasm for a picnic out-of-doors. A secluded corner in the garden surrounded with shrubbery, enough shade for coolness, a basket of simple foods, a few hot dogs, hamburgers or a steak perhaps, and some of those red ripe tomatoes hanging on the vines nearby, will provide plenty of atmosphere for even the most sophisticated.

To complete this picture we offer the DONLEY CHARCOAL STOVE UNIT shown above. Its height is 24 inches and the outside dimensions of the top are $14\frac{1}{2}x20\frac{1}{2}$ inches. Body and legs are steel, fire baskets of cast iron and the cooking grid at the top of welded 7/16 inch steel rods. A portion of the top is hinged to afford access to the fire. While not readily portable, it can be removed at the end of the season and stored.

The most sturdy and well constructed outdoor stove we have seen. \$12.95.

If you have some plans for constructing a more permanent and elaborate fire-place out-of-doors, check over our stock of grates, cranes, Dutch ovens, spits, and doors. It is also possible to build around the Donley Charcoal Stove as shown above

FIRST CLASS
Permit No. 55
(Sec. 510, P. L. & R.)
Scarsdale, N. Y.

BUSINESS REPLY ENVELOPE

No Postage Stamp Necessary if Mailed in the United States

4c.-POSTAGE WILL BE PAID BY-

GOLF & LAWN SUPPLY CORPORATION

SCARSDALE, NEW YORK



Golf and Lawn Supply Corporation

824 Scarsdale Avenue, Scarsdale, N.Y. SCARSDALE 4600 or WHITE PLAINS 180

Name	Date	
Street Address	Postoffice Postoffice	
Check enclosed \$	Charge my Account \$	-
		116000
QUANTITY	NAME OF ARTICLE WANTED PRICE	
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afore, late	Due to delay in the delivery of structural steel, our new building on neck Avanue, near Kosedale in White Flams, will not be completed be spring or early summer. Consequently we shall continue to operate a	
- 149	spring from our temporary store at	
MALE	S24 SCARSDALE AVENUE, SCARSD	
ORY 1	Prone either Scarsdale 4698 or White Plain	
	ABOUT STOCK, LAWN MOWERS, PRIORS	
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QUANTITY	NAME OF ARTICLE WANTED	PRICE
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PRICE	NAME OF ARTICLE WANTED	QUANTITY
7		

OUR NEW BUILDING NOT READY FOR SPRING

Due to delay in the delivery of structural steel, our new building on Mamaroneck Avenue, near Rosedale in White Plains, will not be completed before late spring or early summer. Consequently we shall continue to operate during the spring from our temporary store at

824 SCARSDALE AVENUE, SCARSDALE

Phone either Scarsdale 4600 or White Plains 180

ABOUT STOCK, LAWN MOWERS, PRICES

Despite sincere attempts to avoid listing any merchandise about which we entertained any doubts regarding deliveries, there are several items in our catalogue which may not be available for some time to come. We can supply but little WESTCHESTER GREEN Plant Food No. I and none of No. 2. Rather than use inferior materials in their formulation we prefer to wait till the right ingredients can be had. Many garden tools are indefinitely delayed due to the steel strike and other causes.

Now about lawn mowers. We predict the No. I mower of the future will be the Reo Michigan Noiseless. Eclipse will also have some excellent models. Others will follow during the year. These mowers will be well worth waiting for. The Reo Trimalawn will be the choice of many power mower buyers. It is a 21" cut and its design incorporates some highly desirable and exclusive features. It will probably sell for \$160.00.

Due to limited space we cannot keep fertilizers or other bulky items in our Scarsdale store. If orders for such items are phoned us or sent in by mail we will make delivery direct from our warehouse to your premises by our own trucks.

Price changes. The Green Thumb Seed Bed from \$14.95 to \$16.95.

BISHOP WREN HOUSE



An attractive home of simple yet pleasing design. The bottom may be opened for cleaning by simply loosening 2 screws. Height 7½ inches. \$1.20.

BISHOP BLUEBIRD HOUSE

Unique in design but thoroughly practical. Rustic ends. Sides and top of mixtone roofing material. Removable floor for cleaning. Height 8 inches. \$1.20.

Other houses for wrens, bluebirds, tree swallows, chickadees and robin shelters.



America's Smartest FLOWER HOLDERS

NEV-R-TIP FLOWER HOLDERS

PIN TYPE. Constructed of heavy cast alloy base supporting sharp, needle-pointed solid brass pins closely arranged.

2¼-inch diam 3½-inch diam 4-inch diamete	eter								.75
OME TYPE.	He	av	v	C	ast	al	lo	V.	non-

4½-inch diameter

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FLORALIFE

Floralife prolongs the life and beauty of cut flowers. There is no necessity to change water or recut the stems daily . . . merely add water or more solution to replace that lost by evaporation. Package to make 2 quarts of solution, 10c.

15 packets in neat gift box makes an ideal gift for flower lovers. \$1.00.

HYPONEX

Hyponex is extremely valuable for growing plants in the house. Hyponex provides all the food required. It is simple to mix this clean, odorless powder with the water you give the plants so that you know they are properly fed.

With Hyponex-and-water, plants grow luxuriantly, flower abundantly and develop sturdy growth regardless of the poorness or sterility of the soil.

1-oz.	pkt.	Makes	6 gallo:	ns	\$ 0.10
3-oz.	can.	Makes	18 gall	ons	.25
7-oz.	can.	Makes	42 gall	ons	.50
1-lb.	can.	Makes	100 ga	llons	1.00
10-lb.	drum.	Make	es 1000	gallons.	8.00
25-lb.	drum.	Make	es 2500	gallons.	15.00

PLANTABBS

Fulton's Plantabbs are odorless plant food in tablet form supplying a completely balanced diet. Simplest form of feeding potted plants. 10c, 25c, 50c, \$1.00 sizes.



CITRODOR CANDLES

These candles keep mosquitoes away. No bother from mosquitoes when these candles are burned. Made from essence of citronella and burned in pairs, indoors or out, 15 feet apart. Guaranteed to burn 15 hours. Boxed in pairs with glass cups, candles and black holders. Per box, \$1.00.

Important Notice About

PRICES

This catalog was purposely delayed in going to press in the hope certain items of much interest could be added and OPA ceiling prices would be established on numerous others.

We have been guided in our listings by either actual stock on hand in our warehouse or the promise of certain deliveries before spring. In all cases prices quoted are at OPA ceiling or below, but are necessarily subject to change without notice.

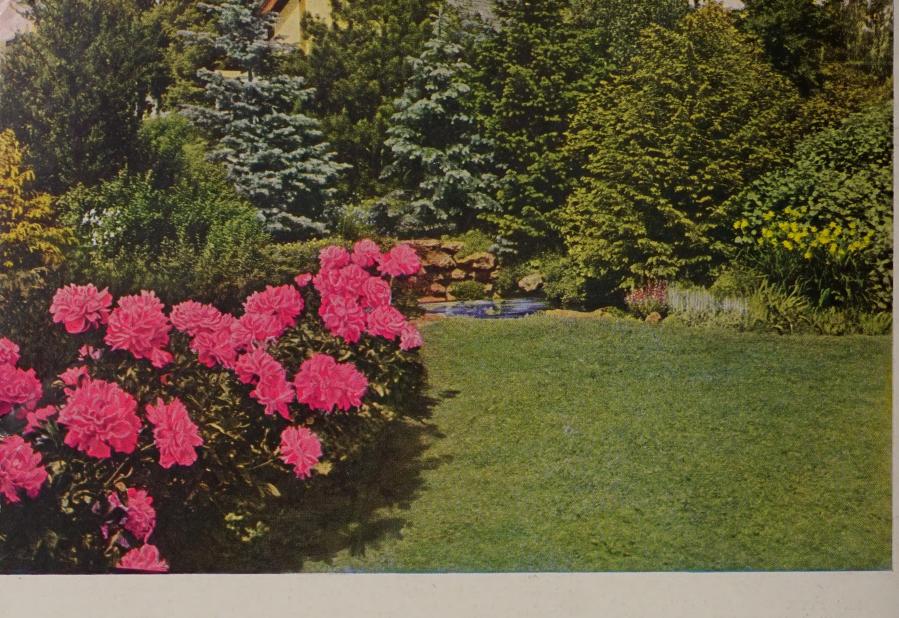
Much of the merchandise offered herein while definitely promised by producers, is subject to price ceilings prevailing at time of shipment. As many manufacturers have requests for increased prices pending before OPA, some adjustments may occur.

CHINCH BUGS BOW TO DDT

Early in 1944 we were allotted small quantities of DDT for experimental purposes. Chinch bugs were the object of several of our experiments. While results with DDT as a spray were not conclusive, we were gratified with application in the dust form. We secured virtually complete control with 5% dust, applied at 5 to 8 pounds per 1000 square feet. Some authorities report good results with less.

We have dusters for rent or sale with which such applications can be quickly made. We recommend Dow 5% Dust, price of which will be established soon.

Sabadilla Dust will also give good control, although it is not so pleasant or economical to use as DDT.



Your Lawn -- the Visible Personality of Your Home

As a foreground for the home and the setting for the garden, a beautiful green lawn not only contributes greatly to the intrinsic value of a property, but serves as a source of pride and satisfaction to the owner as well.

The failures in lawn making may generally be identified as due to inferior soil, shade, unadapted and poor quality seed, and the wrong time of seeding, together with improper cultural practices such as mowing too close, overliming, inadequate fertilization, insufficient irrigation in periods of drouth and unchecked weed infestation. If but a few basic fundamentals are observed, beautiful lawns are not the expensive, labor devouring, patience exhausting projects we often make of them.

For nearly twenty-five years we have lived close to the problems encountered in fine turf development. From this experience we have had indelibly impressed upon our minds those fundamentals of turf success which may not be violated if the lawn is to fulfill its importance as the setting for our homes.

We shall be glad to consult with you about the making of a new lawn or the renovation of one which has deteriorated. There is no obligation involved and perhaps out of our experience gained by observation of the problems of others, we can submit suggestions which will aid you in developing a beautiful lawn.